

Electrical Wizard How Nikola Tesla Lit Up The World

A Luminary Tale: Unveiling the Magic of 'Electrical Wizard'

Embark on a truly enchanting journey with the meticulously crafted biography, **'Electrical Wizard: How Nikola Tesla Lit Up The World'**. This remarkable work transcends the typical historical account, weaving a narrative that is as imaginative as the visionary it chronicles. From the very first page, readers are transported to a world crackling with nascent electricity and boundless human ingenuity, a testament to the author's prowess in conjuring vivid and immersive settings.

What sets **'Electrical Wizard'** apart is its profound emotional depth. The book masterfully navigates the triumphs and tribulations of Nikola Tesla, allowing readers to connect with his passionate drive, his moments of soaring inspiration, and the quiet struggles that often accompany groundbreaking innovation. This emotional resonance imbues the story with a universal appeal, making it a captivating read for individuals of all ages. Young minds will marvel at the sheer wonder of discovery, while adult readers will find themselves moved by the enduring spirit of a man who dared to dream electrifying dreams.

The strengths of this book are manifold:

Imaginative Setting: The narrative breathes life into the era of electrical innovation, painting a picture of workshops humming with energy and laboratories buzzing with revolutionary ideas.

Emotional Depth: The author delves into Tesla's inner world, exploring his brilliance, his dedication, and the poignant isolation that sometimes accompanied his singular genius.

Universal Appeal: The story of innovation, perseverance, and the pursuit of a better world is inherently relatable, ensuring its charm extends across generational boundaries.

'Electrical Wizard' is more than just a biography; it is an invitation to witness the birth of modern technology through the eyes of a true alchemist of the electric age. It is a story that sparks curiosity, ignites passion, and reminds us of the extraordinary potential that resides within each of us. Whether you are a casual reader seeking an inspiring tale, a young adult exploring the wonders of science, or an academic reader interested in a nuanced portrayal of a pivotal historical figure, this book promises a truly magical experience.

We wholeheartedly recommend **'Electrical Wizard: How Nikola Tesla Lit Up The World'** as a timeless classic that deserves a place on every bookshelf. It is a journey that will not only illuminate the life of Nikola Tesla but also inspire readers to embrace their own capacity for innovation and to believe in the power of their dreams. This is a book that continues to capture hearts worldwide, and for good reason: it is a testament to the enduring legacy of a true electrical wizard and his profound impact on the world we inhabit.

In conclusion, this book is an absolute must-read. It is an inspiring, engaging, and

beautifully written account that celebrates the power of human ingenuity. We are confident that '**Electrical Wizard**' will leave an indelible mark on your heart and mind, encouraging you to look at the world with a renewed sense of wonder and possibility. It is a truly remarkable achievement and a powerful reminder of why Nikola Tesla truly lit up the world.

Electrical WizardMy InventionsMy Inventions â Nikola Tesla's AutobiographyDr. Nikola TeslaThe Essential Works of Nikola TeslaProdigal GeniusThe Man Who Invented the Twentieth CenturyWizard:The Inventions, Researches and Writings of Nikola TeslaThe Collected Works of Nikola TeslaInventions of Nikola TeslaCollected Writings of Nikola TeslaNikola Tesla - Ultimate Collection: 70+ Scientific Works, Lectures & EssaysThe inventions, researches and writings of Nikola TeslaInventor, Engineer, and Physicist Nikola TeslaNIKOLA TESLAThe Inventions & Writings of Nikola TeslaThe Biography of Nikola TeslaInventions, Researches and Writings of Nikola TeslaProdigal Genius: The Biography of Nikola Tesla; His Life, Legacy and Journals Elizabeth Rusch Nikola Tesla Nikola Tesla Ralph Bergstresser Nikola Tesla John J. O'Neill Robert Lomas Marc Seifer Nikola Tesla Nikola Tesla Nikola Tesla Nikola Tesla Nikola Tesla Thomas Commerford Martin Katie Marsico NARAYAN CHANGDER Nikola Tesla Emory Clark Nikola Tesla John J. O'Neill
Electrical Wizard My Inventions My Inventions â Nikola Tesla's Autobiography Dr. Nikola Tesla The Essential Works of Nikola Tesla Prodigal Genius The Man Who Invented the Twentieth Century Wizard: The Inventions, Researches and Writings of Nikola Tesla The Collected Works of Nikola Tesla Inventions of Nikola Tesla Collected Writings of Nikola Tesla Nikola Tesla - Ultimate Collection: 70+ Scientific Works, Lectures & Essays The inventions, researches and writings of Nikola Tesla Inventor, Engineer, and Physicist Nikola Tesla NIKOLA TESLA The Inventions & Writings of Nikola Tesla The Biography of Nikola Tesla Inventions, Researches and Writings of Nikola Tesla Prodigal Genius: The Biography of Nikola Tesla; His Life, Legacy and Journals *Elizabeth Rusch Nikola Tesla Nikola Tesla Ralph Bergstresser Nikola Tesla John J. O'Neill Robert Lomas Marc Seifer Nikola Tesla Nikola Tesla Nikola Tesla Nikola Tesla Nikola Tesla Thomas Commerford Martin Katie Marsico NARAYAN CHANGDER Nikola Tesla Emory Clark Nikola Tesla John J. O'Neill*

an engaging volume that will encourage both budding scientists and anyone intrigued by the creative process kirkus reviews here is the story of the ambitious young man who brought life changing ideas to america despite the obstructive efforts of his hero turned rival thomas edison from using alternating current to light up the chicago world s fair to harnessing niagara falls to electrify new york city and beyond nikola tesla was a revolutionary ahead of his time established biographer elizabeth rusch sheds light on this extraordinary figure while fine artist oliver dominguez brings his life and inventions to vivid color back matter includes additional information about tesla scientific notes and explanations source notes a bibliography and suggestions for further reading

the progressive development of man is vitally dependent on invention visionary pioneer and eccentric genius nikola tesla was the quintessential scientist of the late 19th and early 20th centuries two of his creations the induction motor and the tesla coil underpin the technology of the modern world first published as six articles in the electrical experimenter magazine my inventions tells the story of tesla s life from his humble beginnings in croatia to his migration to the united states and describes his revolutionary feats of invention and pivotal breakthroughs in the world of engineering this book takes you on an inspirational journey into one of the world s greatest and most unconventional minds

my inventions is an autobiographical account of nikola tesla genius inventor written at

the age of 63 the content of the book was largely drawn from a series of articles that nikola tesla had written for electrical experimenter magazine tesla s personal account is divided into six chapters covering different periods of his life my early life my first efforts at invention my later endeavors the discovery of the tesla coil and transformer the magnifying transmitter and the art of telautomatics tesla tells about his life how his inventions came to him and even how his inventions helped save his life he tells his encounters with famous people his brushes with death which happened more than once and also about some future ideas this autobiography provides a deeply captivating sight into tesla s genius mind and his strange world out of time

why is nikola tesla unknown to every school child in this great country and in fact to all of our people why do only a small percent of electrical engineers recall the name of nikola tesla

in the essential works of nikola tesla readers are invited into the mind of one of history s most visionary inventors this compilation showcases tesla s groundbreaking theories on electricity magnetism and alternative energy presented through his unique literary voice that combines technical precision with a poetic appreciation for the wonders of science tesla s work is set against the backdrop of the late 19th and early 20th centuries an era teeming with industrial change and rapid technological advancements which makes this collection not only a testament to genius but also a critical reflection of its time nikola tesla a serbian american inventor and electrical engineer is celebrated for his pivotal contributions to the development of the alternating current electricity supply system born in 1856 his early fascination with electrical phenomena shaped his life s work leading to revolutionary innovations tesla s tireless pursuit of a sustainable energy future and his philosophical musings on technology s role in society provide invaluable context for understanding his writings in this collection this anthology is a must read for anyone interested in the foundations of modern electrical engineering and the visionary ideas that continue to influence technology today tesla s insights not only illuminate the past but also inspire future generations to explore the limitless possibilities of scientific discovery in this enriched edition we have carefully created added value for your reading experience a comprehensive introduction outlines these selected works unifying features themes or stylistic evolutions the author biography highlights personal milestones and literary influences that shape the entire body of writing a historical context section situates the works in their broader era social currents cultural trends and key events that underpin their creation a concise synopsis selection offers an accessible overview of the included texts helping readers navigate plotlines and main ideas without revealing critical twists a unified analysis examines recurring motifs and stylistic hallmarks across the collection tying the stories together while spotlighting the different work s strengths reflection questions inspire deeper contemplation of the author s overarching message inviting readers to draw connections among different texts and relate them to modern contexts lastly our hand picked memorable quotes distill pivotal lines and turning points serving as touchstones for the collection s central themes

this highly detailed work captures tesla as a scientist and as a public figure the first original full length biography first published in 1944 and long a favorite of tesla fans is a definitive biography of the man without whom modern civilization would not exist his inventions on rotating magnetic fields creating ac current as we know it today have changed the world yet he is relatively unknown this special edition of oneills classic book has many rare photographs of tesla and his most advanced inventions teslas eccentric personality gives his life story a strange romantic quality he made his first million before he was forty yet gave up his royalties in a gesture of friendship and died almost in poverty tesla could see an invention in 3 d from every angle within his

mind before it was built how he refused to accept the nobel prize why tesla clung to his theories of electricity in the face of opposition his friendships with mark twain george westinghouse and competition with thomas edison in this penetrating study of the life and inventions of a scientific superman nikola tesla is revealed as a figure of genius whose influence on the world reaches into the far future

everybody knows that thomas edison devised electric light and domestic electricity supplies that guglielmo marconi thought up radio and george westinghouse built the world's first hydro electric power station everybody knows these facts but they are wrong the man who dreamt up these things also invented inter alia the fluorescent light seismology a worldwide data communications network and a mechanical laxative his name was nikola tesla a serbian american scientist and his is without doubt this century's greatest unsung scientific hero his life story is an extraordinary series of scientific triumphs followed by a catalog of personal disasters perpetually unlucky and exploited by everyone around him credit for tesla's work was appropriated by several of the west's most famous entrepreneurs edison westinghouse and marconi among them after his death information about tesla was deliberately suppressed by the fbi using tesla's own writings contemporary records court transcripts and recently released fbi files the man who invented the twentieth century pieces together for the first time the true extent of tesla's scientific genius and tells the amazing tale of how his name came to be so widely forgotten nikola tesla is the engineer who gave his name to the unit of magnetic flux the man who invented the twentieth century robert's biography of his childhood hero was launched at the 1999 orkney science festival where robert gave a talk on tesla in conjunction with andrej detela from the department of low and medium energy physics at the jozef stefan institute in ljubljana slovenia reviews robert gaitskell a vice president of the institution of electrical engineers writing in the times higher education supplement said robert lomas is to be congratulated on an easy to read life of a tortured genius the book not only takes takes us through the roller coaster fortunes of tesla but also has well constructed chapters on the history of electrical research and on lighting although dealing at times with difficult technical concepts it never succumbs to jargon and remains intelligible to the informed lay person throughout every scientist or engineer would enjoy this tale of errant brilliance and a younger student would be enthused towards a research career angus clarke writing in the times metro magazine said nikola tesla is the forgotten genius of electricity he invented or laid the groundwork for many things we take for granted today including alternating current radio fax and e mail a croatian immigrant to america in 1884 tesla combined genius with gaping character flaws and an uncanny ability to be ripped off by everyone this is scientific popularisation at its most readable engineering and technology magazine said this book is fun which is not something one often says about engineering books tesla is most widely known for the magnetic unit that bears his name but sadly little else this book is a thoroughly entertaining way of correcting that injustice a must for engineers especially electrical ones

the story of one of the most prolific independent and iconoclastic inventors of this century fascinating scientific american nikola tesla 1856 1943 credited as the inspiration for radio robots and even radar has been called the patron saint of modern electricity based on original material and previously unavailable documents this acclaimed book is the definitive biography of the man considered by many to be the founding father of modern electrical technology among tesla's creations were the channeling of alternating current fluorescent and neon lighting wireless telegraphy and the giant turbines that harnessed the power of niagara falls this essential biography is illustrated with sixteen pages of photographs including the july 20 1931 time magazine cover for an issue celebrating the inventor's career a deep and comprehensive biography of a great engineer of early electrical science likely to

become the definitive biography highly recommended american association for the advancement of science seifer s vivid revelatory exhaustively researched biography rescues pioneer inventor nikola tesla from cult status and restores him to his rightful place as a principal architect of the modern age publishers weekly starred review wizard brings the many complex facets of tesla s personal and technical life together in to a cohesive whole i highly recommend this biography of a great technologist a mullin u s army space and strategic defense command computing reviews along with a beautiful mind one of the five best biographies written on the brilliantly disturbed wall street journal wizard is a compelling tale presenting a teeming vivid world of science technology culture and human lives

presents some of the findings and theories which made inventor nikola tesla famous includes lectures articles and discussions including wireless transmission the magnifying transmitter design and construction of a half wave tesla coil electrostatics a key to free energy

in the collected works of nikola tesla readers are presented with a comprehensive compilation of tesla s groundbreaking ideas and inventions showcasing his unparalleled contributions to electrical engineering and physics this anthology spans a range of topics including alternating current wireless transmission and energy efficiency expressed through a vivid and often poetic prose that reflects tesla s visionary mindset the work not only documents his scientific advancements but also contextualizes them within the burgeoning landscape of the late 19th and early 20th centuries a period marked by rapid technological innovation and fierce competition among inventors nikola tesla a serbian american inventor born in 1856 is widely regarded as one of the most influential figures in the development of electromagnetism his experiences from his education in europe to his tumultuous rivalry with thomas edison fueled his ambition to revolutionize the electrical industry tesla s deep conviction in the potential of renewable energy and his prophetic visions of future technology are vividly encapsulated in this collection encouraging readers to appreciate his enduring legacy the collected works of nikola tesla is an essential read for anyone fascinated by the intersection of science and innovation it not only unveils the genius of tesla s mind but also inspires contemporary thinkers and makers to explore the limitless possibilities of technology this book is a vital resource for scholars students and enthusiasts eager to delve into the world of one of history s most enigmatic inventors in this enriched edition we have carefully created added value for your reading experience a comprehensive introduction outlines these selected works unifying features themes or stylistic evolutions the author biography highlights personal milestones and literary influences that shape the entire body of writing a historical context section situates the works in their broader era social currents cultural trends and key events that underpin their creation a concise synopsis selection offers an accessible overview of the included texts helping readers navigate plotlines and main ideas without revealing critical twists a unified analysis examines recurring motifs and stylistic hallmarks across the collection tying the stories together while spotlighting the different work s strengths reflection questions inspire deeper contemplation of the author s overarching message inviting readers to draw connections among different texts and relate them to modern contexts lastly our hand picked memorable quotes distill pivotal lines and turning points serving as touchstones for the collection s central themes

delve into the mind of nikola tesla with his complete collection of patents in the united states along with others that he published internationally this contains 610 pages of the original unedited blueprints of tesla s work involving alternating current wireless electric transmission electric generators incandescent light aerial transportation and much more each of his drawings are accompanied by meticulous detail of how each

invention works ideal for engineering and far more in depth than any biography could reach this book is the largest available printed collection of nikola tesla s inventions

the collected writings of nikola tesla is an illuminating compendium that draws from a vast array of literary styles ranging from scientific analysis to visionary essays capturing the essence of tesla s genius this anthology represents a rich tapestry of tesla s groundbreaking ideas and inventions which continue to impact the scientific community and beyond the collection showcases significant works that delve into the intricacies of electrical engineering wireless transmission and the boundless potential of alternative energies enveloped in the author s unique narrative style edited meticulously by thomas commerford martin this anthology captures the profound insights and speculative foresight of one of history s leading inventors nikola tesla a towering figure in scientific innovation and thomas commerford martin his loyal collaborator bring together a diverse set of works that speak to the fluidity and daring nature of tesla s thought this anthology situates itself firmly within the context of the industrial revolution and the burgeoning field of electricity bridging the gaps between invention imagination and scientific exploration by incorporating tesla s writings with martin s editorial insight the reader is introduced to a multiplicity of reflections on humanity s technological potential delving into the collected writings of nikola tesla is entering a realm of awe inspiring discovery and reflection the anthology offers an unparalleled opportunity to explore the intersections of technology human ambition and visionary dreams through tesla s perceptive lens with its educational merit and breadth of perspective this collection encourages readers to partake in an intellectual dialogue that transcends time revealing the enduring relevance of tesla s pioneering ideas it is an essential read for enthusiasts of scientific innovation and thought provoking literature alike promising a richly rewarding journey through tesla s legacy and intellectual breadth in this enriched edition we have carefully created added value for your reading experience a comprehensive introduction outlines these selected works unifying features themes or stylistic evolutions a historical context section situates the works in their broader era social currents cultural trends and key events that underpin their creation a concise synopsis selection offers an accessible overview of the included texts helping readers navigate plotlines and main ideas without revealing critical twists a unified analysis examines recurring motifs and stylistic hallmarks across the collection tying the stories together while spotlighting the different work s strengths reflection questions inspire deeper contemplation of the author s overarching message inviting readers to draw connections among different texts and relate them to modern contexts lastly our hand picked memorable quotes distill pivotal lines and turning points serving as touchstones for the collection s central themes

in nikola tesla ultimate collection 70 scientific works lectures essays readers are presented with an extensive compilation of the visionary ideas and groundbreaking inventions that defined the trajectory of modern technology this anthology captures tesla s unique literary style characterized by a blend of technical precision and imaginative insight reflecting both his scientific prowess and his philosophical outlook on the future of humanity the collection traverses a wide spectrum of topics including electricity wireless communication and renewable energy contextualizing tesla s contributions within the burgeoning field of electrical engineering and the larger technological discourse of the early 20th century nikola tesla an often misunderstood genius was driven by an insatiable curiosity and a fervent belief in the harnessing of nature s forces for the betterment of mankind his experiences as an immigrant and his relationships with contemporaries such as thomas edison enliven his writings imbuing them with both personal narrative and a broader social consciousness tesla s visionary proposals and theoretical concepts were often ahead of their time illuminating the challenges and potential of scientific advancement this definitive

collection is an indispensable resource for anyone interested in the origins of modern technology and the mind of one of its most prolific inventors scholars students and technophiles alike will find inspiration in tesla s work as it provides profound insights into the interplay of science innovation and the ethical considerations of progress

in the inventions researches and writings of nikola tesla thomas commerford martin provides a meticulous examination of the monumental contributions made by the enigmatic inventor nikola tesla martin s detailed narrative style merges biographical elements with a technical discourse that is both engaging and enlightening offering readers insights into tesla s innovative spirit and scientific genius the book is organized thematically encompassing tesla s groundbreaking work in alternating current radio and wireless energy and situating his ideas within the broader context of scientific discovery at the turn of the 20th century a period marked by rapid technological advancement and industrial innovation thomas commerford martin an accomplished electrical engineer and contemporary of tesla was uniquely positioned to capture the essence of tesla s work having collaborated with tesla and been influenced by his revolutionary ideas martin possesses an intimate understanding of both the science and the madness that defined tesla s career his perspective as a fellow inventor allows him to convey not just the technical facets of tesla s inventions but also the visionary foresight that characterized tesla s thinking this book is an essential read for anyone interested in the history of science and technology as it serves not only as a biography of tesla but also as a tribute to an extraordinary mind that shaped the modern world martin s work invites readers to appreciate the profound impact of tesla s inventions on contemporary society making it a valuable addition to both scholarly libraries and personal collections in this enriched edition we have carefully created added value for your reading experience a succinct introduction situates the work s timeless appeal and themes the synopsis outlines the central plot highlighting key developments without spoiling critical twists a detailed historical context immerses you in the era s events and influences that shaped the writing a thorough analysis dissects symbols motifs and character arcs to unearth underlying meanings reflection questions prompt you to engage personally with the work s messages connecting them to modern life hand picked memorable quotes shine a spotlight on moments of literary brilliance interactive footnotes clarify unusual references historical allusions and archaic phrases for an effortless more informed read

have you ever tried to invent something as a child nikola tesla saw a picture of a waterfall and imagined an invention that would turn the water s energy into electricity later he invented the water wheel which turned water power into usable energy as a young adult tesla spent his spare time experimenting with electrical equipment he worked for inventor thomas edison improving power plants and machines that ran on direct current electricity but tesla believed electrical distribution could be better he went on to invent alternating current electricity which would allow people to distribute electricity over long distances learn how tesla s work eventually made turning on electrical devices as easy as flipping a switch

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common assessment method that all prospective candidates must be familiar with in today's academic environment although the majority of students are accustomed to this mcq format many are not well versed in it to achieve success in mcq tests quizzes and trivia challenges one requires test taking techniques and skills in addition to subject knowledge it also provides you with the skills and information you need to achieve a good score in challenging tests or competitive examinations whether you have studied the subject on your own read for pleasure or completed coursework it will assess your knowledge and prepare you for competitive exams quizzes trivia and more

in the inventions writings of nikola tesla readers are introduced to the intricate world of technological innovation and scientific exploration during the late 19th and early 20th centuries the anthology masterfully collates a range of essays lectures and patents that paint a vivid picture of tesla's visionary creations alongside thoughtful editorial contributions that provide context and analysis this collection not only catalogues the mechanical and electrical breakthroughs of the era but also delves into the philosophical and theoretical underpinnings of tesla's visionary work offering a comprehensive look at the minor miracles of his inventive brilliance the collaboration between nikola tesla and editor thomas Commerford Martin adds a profound depth to the anthology martin a noted electrical engineer and editor amplifies tesla's voice through his insightful curations and contextualizations rendering complex scientific discourse accessible to a wider audience by bridging the gap between layman and expert the collection aligns itself with the wider currents of technological optimism and creativity characteristic of the time illustrating the dynamic flux of invention and progress this interplay of diverse perspectives enriches the anthology embedding it within literary and technological movements of its day with this anthology readers are offered an unparalleled opportunity to immerse themselves in tesla's pioneering world the dazzling expanse of insights collected here enables a deep exploration of the transformative power of technology resonating with scholars and enthusiasts alike as an invaluable resource it invites readers to engage with groundbreaking concepts and dialogues broadening appreciation of the continuum of scientific and literary thought whether you're a curious novice or a seasoned scholar this volume offers profound educational value and a multifaceted journey into the past

immerse yourself in the captivating life times of nikola tesla the prophet of the electronic age nikola tesla a man so revolutionary and so evolved for his time that even his contemporaries failed to understand him unfairly judged for his groundbreaking ideas and inventions and even robbed of his well-deserved glory tesla still stands above the rest today he is the namesake of a global automobile brand and the inspiration behind many life-changing inventions there is so much yet to be learned about the enigma that is nikola tesla the biography of nikola tesla by prolific author emory clark details nikola tesla's life in staggering detail in this mesmerizing book readers will learn all the interesting facts about nikola tesla's rich colorful life enjoy reading about tesla's remarkable friendship with mark twain follow tesla's journey towards becoming one of the most famous scientists in the world immerse yourself in the merciless war over alternating current between tesla and thomas edison read about how edison tesla and westinghouse battled to electrify america find out what happened to tesla's research papers after he died and his predictions before his death and so much more whether you want to learn more about tesla's inventions or are simply curious about the enigmatic man behind the genius the biography of nikola tesla will make for one truly entertaining and unforgettable read scroll up click on buy now with 1 click and grab a copy today

in the meticulously curated anthology inventions researches and writings of nikola tesla readers are invited to embark on an enlightening journey through the expansive

realms of scientific imagination and innovation this collection showcases the unparalleled genius of tesla one of the most revolutionary figures in technological history alongside the meticulous scholarship of editor thomas Commerford Martin spanning a range of scientific expositions to visionary discourses the compilation weaves a tapestry of works that gloriously celebrate the spirit of inquiry and the prowess of human intellect capturing the high stakes and profound impacts of tesla's inventions on modern society the contributors to this anthology primarily consist of the extraordinary inventor himself nikola tesla and his able editor thomas Commerford Martin tesla's pioneering contributions particularly in the development of alternating current systems are contextualized within this anthology as milestones aligned with the late 19th and early 20th century's transformative advancements in electricity and engineering martin an electrical engineer and editor complements tesla's works by grounding them within the broader currents of technological progress facilitating a nuanced appreciation of tesla's innovations and their enduring influence in scientific discourse for readers and scholars alike this anthology is a compelling invitation to explore the multitudes of thought and innovation enshrined within the works of tesla and martin it offers a unique opportunity to engage with diverse perspectives on scientific progress partake in a dialogue that bridges the past and present technological ethos and gain insights into the inventive spirit that has shaped our modern world delve into this collection for an enriching educational experience as it promises to foster critical reflection and inspire a renewed appreciation for the visionary contributions contained within its pages

nikola tesla was one of the 20th century's great pioneers his role in advancing electrical energy through the use of alternating current and his stupendous engineering finesse make this biography by journalist john j o neill a fine read born in a serbian village to a religious family nikola demonstrated an early interest in physics the nascent science behind electricity in the 1870s a mysterious unharnessed force became his passion though the young man's engineering aspirations were almost derailed when he contracted cholera and later by austro hungarian conscription tesla managed to enrol to study in graz austria a top class student tutors admiration for tesla's gifts and boundless curiosity was tempered by concerns over his tendency to overwork these attributes marked tesla's professional life an obsessively driven man tesla's gifts for invention were amply demonstrated and rewarded in the united states as his ambitions grew in size and scope tesla was hailed as a visionary

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Introduction

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