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| GEORGE KARANJA | | | |
| Computer Scientist | | | Contact |
| As a dedicated Computer Science student, I possess a strong passion for the exciting and rapidly evolving field of Data Science. With a solid educational foundation in computer science and a genuine enthusiasm for extracting valuable insights from data, I am committed to leveraging data-driven methodologies to solve complex real-world problems. Eager to contribute my skills and knowledge to advance the realm of data science while continuously expanding my horizons in this dynamic discipline. | | | georgekkaranja276@gmail.com  (+254)- 708714000  Nairobi Kenya |
| Education bachelors in computer science- Umma University(Kajiado-Kenya) 2020 - 2024 MERU SCHOOL High School (Meru-Kenya)  2016-2019 |  | Projects / Experience software engineer Attachee (KENYA FOREST SERVICE)Sep 2022 – Dec 2022 During my attachment at Kenya Forest, I actively engaged in various phases of the software development lifecycle. This included project planning, requirement gathering, system design, implementation, and testing. This practical experience enhanced my understanding of software development processes and allowed me to apply my theoretical knowledge in a real-world context. projects **Project 1. Analyzing Housing Price with python**  Here I work with real estate and explore housing price trends in a specific city. I use a real dataset related to housing prices to perform various data science projects.  **Project 2. Stock Price Analysis and Visualization**  I created a project that allows users to analyze and visualize historical stock price data for specific companies.  **Project 3. Customer Support Ticket Classification**  This project aims to automatically classify support tickets into relevant categories to streamline customer service operations. certifications 1. **Certificate in Business Foundations through Case Learning**  Ivey Business School and Umma University  2. **Python for Pen-testers**  E-council CodeRed Hobbies and interests**DATA ENTHUSIAST:** I am into working with data. It is like solving puzzles to me. I enjoy digging into numbers, finding patterns and learning from them. It is similar to basketball in a way because, just like planning plays in a game, I like to make sense of data and use it to make smart decisions.**BASKETBALL:** I love playing basketball. It is more than just a game to me; it is about teamwork, strategy, and enjoying the thrill of competition. whether I am on the court or watching games, basketball is a big part of my life. **REFERENCES:**  Available upon request | |
| Skills / Relevant coursework   * **Programming Languages:** Proficient in Python. * **Web Development:** Experience with HTML, CSS, and front-end frameworks like React. * **Database Management:** Familiarity with SQL. * **Software Development:** Understanding of software development methodologies and version control systems (e.g., Git). * **Problem-Solving:** Strong analytical and problem-solving abilities. * **Teamwork:** Excellent communication and collaboration skills developed through group projects and coursework. * **Adaptability:** Quick learner with the ability to adapt to new technologies and environments. |

