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|  |  | **RAVEL MUKAKHA SHIRIMA**  MUMIAS, KAKAMEGA  +254112376789  https://github.com/RavelShirima   * Results-driven software developer with 2 years of experience designing, developing, and deploying scalable applications. Proficient in full-stack development, agile methodologies, and cloud-based solutions. Passionate about solving complex problems, optimizing performance, and delivering high-quality software. Strong collaborator with expertise in Python, Java, React, AWS. * **TECHNICAL SKILLS** * **Languages:** Python, Java, JavaScript, C#, SQL * **Frameworks/Tools:** React, Node.js, Django, Spring Boot, .NET Core * **Databases:** MySQL, PostgreSQL, MongoDB * **Cloud/DevOps:** AWS, Docker, Kubernetes, CI/CD (GitHub Actions, Jenkins) * **Other:** REST APIs, Git, Agile/Scrum, Unit Testing, Microservices * **PROFESSIONAL EXPERIENCE** * **Software Developer** EQUITY BANK * Developed and maintained full-stack web applications using React and Node.js, reducing load times by 30% through performance optimization. * Led migration of legacy monolithic systems to microservices architecture on AWS, improving scalability and deployment efficiency. * Collaborated with cross-functional teams to deliver features aligned with business requirements in 2-week sprint cycles. * Integrated CI/CD pipelines using Docker and Jenkins, reducing deployment errors by 25%.   **JUNIOR DEVELOPER**  **JOOUST**   * Built RESTful APIs in Python/Django to support mobile and web applications, serving 10K+ monthly users. * Automated testing processes using Selenium, increasing test coverage by 40%. * Contributed to database schema redesign, improving query performance by 50%. * **EDUCATION** * **Bachelor of Science in ICT** * **JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY** * **PROJECTS** * **E-Commerce Platform** * https://ravelshirima.github.io/professional-portifolio/ * Full-stack application built with React, Node.js, and MongoDB. Implemented payment processing via Stripe API. * **CERTIFICATIONS** * AWS Certified Developer – Associate * Scrum Master Certification (CSM) * **ADDITIONAL INFORMATION** * Languages: Fluent in English, Arabic and Kiswahili. * Interests: Open-source contributions, hackathons, machine learning * Sincerely,   RAVEL MUKAKHA |
| **ravel shirima**  Software Engineer **CONTACT** |  |
| PHONE:  +254112376789  +254718474736  WEBSITE:  Https:www.ravelmukakha.org  EMAIL:  ravelmukakha@gmail.com |