Dancan Ongong'o

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Experience

Web Development Projects

- Developed multiple web applications using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented RESTful APIs for data communication between frontend and backend.
- Integrated authentication and authorization features using JWT for enhanced security.
- Collaborated with team members to troubleshoot issues and implement new features.
- Managed project timelines and deliverables to ensure timely completion.

Networking and Cybersecurity

- Completed certifications in networking and cybersecurity.
- Acquired practical skills in network administration, cybersecurity protocols, and risk management.
- Implemented security measures to protect networks from cyber threats.
- Conducted vulnerability assessments and penetration testing to identify and mitigate security risks.

Certifications

- CCNA (Cisco Certified Network Associate): Demonstrates proficiency in networking fundamentals, including routing, switching, and network security principles.

- Network Security: Validates expertise in designing and implementing secure network infrastructures to protect against cyber threats and vulnerabilities.

- Cyber Security: Highlights knowledge and skills in identifying, analyzing, and mitigating cybersecurity risks and protecting sensitive information from unauthorized access or breaches.

- Python: Certifies proficiency in Python programming language, including its application in software development, automation, and data analysis.

- JavaScript: Demonstrates proficiency in JavaScript programming language, including its use in web development, front-end frameworks, and interactive web applications.

Skills

Software Development, Database Management, Cybersecurity, Network Administration, Problem Solving, Communications, Continuous Learning, Version control: git and github, Software Development Life Cycle, Web Development, Mobile Application development, AI and machine learning, IoT (Internet of Things), Programming: javascript, C++, python, dart, ReactJS, NodeJS

Education

Zetech University | Nairobi
Software Engineering