

JOHN MWIHAKI

SOFTWARE DEVELOPER



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Professional Summary

Innovative and detail-oriented Software Engineering student with a strong foundation in Front-end development, mobile app development, and database management. Passionate about building interactive and visually appealing applications, with expertise in Java, JavaScript, React.js, and database technologies. Adept at problem-solving and collaborating with cross-functional teams to deliver high-quality software solutions.

Technical Skills

- Programming Languages: Java, JavaScript, C, C++, Python
- Web Technologies: HTML, CSS, React.js, Express.js
- Database Management: PostgreSQL, MySQL
- Development Tools: Git, VS Code, IntelliJ IDEA, NetBeans
- Operating Systems: Windows, Linux
- Certifications: Cisco Certified in Operating Systems, network devices configuration, Python for Beginners, Computer Hardware Basics, Data Science Essentials, javascript essentials 1 and javascript Essentials 2, Network basics, Network addressing, Ethical Hacking

Projects

- Automatic Recruitment System
- Portfolio Website
- Profit & Loss Calculator App
- School Grading System

Leadership & Extracurricular Activities

- Member, Project Management Club
- Open-source contributor
- Hackathon participant

Work Experience

ICT Department Assistant – Academic Year Placement

Murang'a university of technology | 11/01/2025 – 4/04/2025

- Provided technical assistance and support in the ICT department throughout the academic year
- Assisted in maintaining hardware and software systems across various departments
- Gained hands-on experience with troubleshooting, software installation, and basic network management

Library Assistant – Book Arrangement and Cataloging

Murang'a university of technology | 12/09/2024 – 12/11/2024

- Organized and categorized books according to subject areas and cataloging systems
- Helped maintain an efficient and user-friendly book inventory system
- Supported library users and collaborated with staff to ensure smooth operations

EDUCATION

Murang'a University of Technology

Bachelor's Degree in Software Engineering

Soft Skills

- Problem-solving & Critical Thinking
- Team Collaboration & Communication
- Adaptability & Continuous Learning
- Attention to Detail & Creativity

Languages

- English
- Swahili

References