Dickson Murithi

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Software Engineer

Dickson Murithi
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Professional Summary

I am a software engineer with a passion for crafting innovative solutions and building robust applications. Skilled in JavaScript, Python, React, Node.js, and a comprehensive suite of software engineering principles and practices. I have completed courses covering front-end and back-end development, database management, algorithms, data structures, and software design patterns.

Beyond software development, I also specialize in digital marketing, helping businesses enhance their brand presence through creative and strategic solutions. From designing eye-catching posters and promotional materials to developing effective content marketing strategies, I leverage my skills to drive engagement and growth.

I am dedicated to writing high-quality code, optimizing application performance, and constantly seeking new challenges to expand my knowledge. With a strong commitment to collaboration, I excel in working with cross-functional teams to drive project success and deliver impactful solutions.

Technical Skills

- Languages: JavaScript (ES6+), Python, HTML5, CSS3
- Front-End: React.js, Redux, Bootstrap, Tailwind CSS
- Back-End: Node.js, Express.js, Django
- Databases: MongoDB, PostgreSQL, MySQL
- Tools & Technologies: Git, GitHub, RESTful APIs, Postman, Docker
- Other: Agile Methodologies, UI/UX Principles, Test-Driven Development
(TDD)

Education

Certificate in Full Stack Web Development Moringa School

Graduated on 29 November 2024

- Completed an intensive, project-based program focusing on modern web development technologies.

- Key coursework: JavaScript fundamentals, API development, database design, and deployment.

- Completed an intensive, project-based program focusing on modern Data

Structures & Algorithms, Web Development, Software

Engineering, Database Systems,

Artificial Intelligence

- Key coursework: JavaScript fundamentals, API development, database

design, and deployment, C++, HTML, CSS, React.js, Flask & PostgreSQL .

Certifications

- Moringa School Full Stack Development Certificate – 2024
- UdemyCodeCamp: Digital Marketing- 2025

Additional information

- Languages: English (Fluent), Swahili (Fluent)
- Interests: Open-source contribution, tech meetups, continuous learning
- Volunteer Experience: Mentored high school students in basic coding at a local community center, Nairobi (2024).