Rukundo Nshimiyimana

Software Developer | Full-Stack Developer

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Summary

Highly skilled and motivated Full-Stack Developer with a passion for creating efficient and scalable web applications. Experienced in developing software solutions using modern technologies such as JavaScript, React, Node.js, Django, and Flutter. Adept at collaborating with cross-functional teams to deliver high-quality software within deadlines. Strong problem-solving abilities and a commitment to continuous learning in the ever-evolving tech landscape.

Technical Skills

Programming Languages: JavaScript (ES6+), Python, HTML, CSS, TypeScript, Dart

Frontend Frameworks: React, Tailwind CSS.

Backend Technologies: Node.js, Django.

Databases: PostgreSQL, MySQL, Firebase.

Version Control: Git, GitHub.

Tools & Technologies: Docker, Firebase, Visual Studio Code, CI/CD pipelines.

Work Experience

Web Developer Intern | Toast Group Limited

Collaborated on developing responsive client websites and internal dashboards using HTML, CSS, JavaScript, React.js, and Tailwind CSS.

Integrated RESTful APIs to support dynamic content and contributed to translating UI/UX designs into functional interfaces.

Participated in agile sprints, used Git/GitHub for version control, and attended weekly code reviews to enhance code quality.

Education

Bachelor of Science in Software Engineering

African Leadership University Graduation: June 2026

Relevant Courses: Web Development, Mobile App Development, Cloud Computing, Database Management Systems, Software Architecture.

Projects

MarketPrice Tracker (React, Node.js)

Developed a web application that tracks live market prices for various commodities. Integrated real-time data scraping from public APIs to provide users with up-to-date pricing.

Implemented features like user authentication, search functionality, and a dynamic dashboard for visualizing price trends over time.

Fitness Class Booking System (Django, PostgreSQL)

Built a booking system for fitness classes with features such as schedule management, user authentication, and automated email notifications.

Integrated payment processing and implemented role-based access control for gym staff and clients.

AgriTechHub (Flutter, Firebase)

Developed a mobile app to provide agricultural advice to farmers, featuring weather updates, crop suggestions, and disease management.

Implemented real-time chat functionality for user interaction and community building.

Certifications

Certified Full-Stack Developer – Codecademy (2023)

JavaScript Algorithms and Data Structures – freeCodeCamp (2023)

Professional Development

Conferences:

Speaker, TechTalks Kigali 2024 – "Building Scalable Web Apps with React and Node.js"

Attendee, Developer Conference Africa 2023 – Networking and Learning Opportunities

Courses:

"Advanced React & Redux" Udemy (2024)

"Introduction to Machine Learning" Coursera (2025)

Languages

English – Fluent

French – Intermediate

Hobbies & Interests

Open-source contributions: Regularly contribute to projects on GitHub, focusing on improving performance and documentation.

Watching and playing football.