Ayokunnumi Omololu

FULL STACK DEVELOPER

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SUMMARY

Full-Stack Developer & Tech Leader | Hackathon Winner | Driving Impact Through Innovation

Hackathon-winning Full-Stack Developer with expertise in Ruby on Rails, React, and JavaScript. Led a team to create the "Haba na Haba" ussd app securing AWS budget approval to combat food insecurity. Led development at an early-stage startup building a scalable ebook platform, with proven success in full-cycle product delivery. Passionate about building scalable, user-centric solutions and fostering collaborative, high-performing teams.

SKILLS

Front-End: JavaScript, React, Redux, Tailwind, HTML5, CSS3

Back-End: Ruby on Rails, PostgreSQL, RESTful API

Tools & Methods: Git, GitHub, Render, Mobile/Responsive Development, RSpec, TDD

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

Backend Developer & CTO

Remote

Itan technologies - Remote (Lagos, Nigeria)

Feb, 2025 - Sept, 2025

- Spearheading the development of a scalable ebook app, leading a cross-functional team of 2 developers and designers from ideation to MVP in under 6 months.
- Engineered a robust Ruby on Rails backend, implementing secure API endpoints, authentication, and optimized database queries resulting in a 40% faster content delivery and high reliability at scale.
- Cultivated a culture of collaboration and agility, improving team delivery velocity by 15% through asynchronous communication

Software Development Team Lead

Remote

Tech To The Rescue - Remote (Warsaw, Poland)

Aug, 2024 - Mar, 2025

- Won the Zero Hunger Hackathon by leading a team of 3 to build an app connecting surplus food to communities in need, securing **AWS budget approval** for further development.
- Partnered with Haba Na Haba Food Bank to create a USSD app using Ruby on Rails, improving food access for 10,000+ users in Uganda.
- Fostered a collaborative team culture, accelerating project delivery by 20% through agile practices and pair programming.
- Achieved 95% positive feedback from stakeholders by delivering user-centric solutions.

Frontend Developer Intern

Jasper - Remote (London, UK)

Mar, 2024 - May, 2024

- Boosted website performance by 70% by developing responsive web pages using React, Redux, and Tailwind CSS in collaboration with a team of 3.
- Ensured cross-browser and cross-device compatibility through rigorous testing and code optimization, improving user experience and accessibility.
- Contributed to team discussions on best practices and emerging technologies, driving innovation and efficiency in the development process.

Tech Content Creator

Youtube Oct, 2022 - present

• Created 10+ beginner-friendly tutorials on web development, simplifying complex concepts like React and Ruby on Rails, and received positive feedback for clarity and accessibility.

• Empowered 100+ Microverse students to complete their React capstone projects by demystifying advanced concepts and providing step-by-step guidance.

EDUCATION

MICROVERSE Mar, 2023 – Jan, 2024

Remote Full Stack Web Development Program, Full Time

- Dedicated over 1300 hours to mastering algorithms, data structures, and full-stack development, concurrently applying expertise in project development using Ruby, Rails, JavaScript, React, and Redux.
- Proficient in remote pair-programming through GitHub, utilizing industry-standard gitflow and participating in daily standups for seamless communication and collaboration with international developers.