

Mitchelle Ayanda Mzolo

Full-Stack Developer

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Profile: ayandamzolo.netlify.app

Profile

A skilled Full-Stack Developer with experience across software development, digital marketing, and retail. I started my career as a Web Developer Intern at Umuzi, where I gained hands-on experience in both front-end and back-end development. As a Sales Associate at Cape Union Mart, I strengthened my customer service and communication skills. Currently, I work as a Full-Stack Developer at Hit The Road, managing functionalities with Laravel, Inertia.js, and Vue.js, while ensuring seamless user experiences and robust back-end systems. With expertise in MySQL, AWS, MinIO, Redis, and many more, I am dedicated to delivering high-quality solutions and staying ahead of industry trends. I'm actively trusted with solving real issues and contributing code that gets deployed

Skills

Technical Skills:

- Web Development: HTML5, CSS, JavaScript, Responsive Design, Node.js, Express.js
- Backend Development: REST API, PHP, Laravel, Inertia.js, Vue.js
- Database Management: MySQL, PostgreSQL, Oracle, Eloquent ORM, Database Optimization
- Version Control & Collaboration: Git, GitHub, GitBash, Jira
- Cloud & Tools: AWS, Docker, MinIO, Redis, MeiliSearch
- Testing & Debugging: Jasmine Unit Testing, Debugging, User Acceptance Testing (UAT)
- Other Technologies: JSON, XML, FPDF, WordPress, Google Analytics
- Design & Prototyping: Figma, Canva, Embarcadero RAD Studio

Soft Skills:

- Communication: Clear and effective verbal and written communication with teams and stakeholders.
- Teamwork: Collaborative team player, comfortable working in agile environments.
- Problem-Solving: Strong analytical skills for identifying issues and developing solutions.
- Time Management: Ability to manage multiple tasks and meet deadlines. Attention to
- Detail: Meticulous in coding and debugging for high-quality results.
- Empathy & Leadership: Understanding user needs and leading teams through challenges.
- Continuous Learning: Passion for staying up-to-date with new technologies and methodologies and always willing to display initiative.
- Code Reviewing: Experienced in reviewing code for quality and maintaining best practices. Learn from review feedback and apply feedback quickly.

Work Experience

Full-Stack Developer | Hit The Road Today

August 2024 - Present

1. Contribute to the development of the entire platform using Laravel, Inertia.js, and Vue.js, ensuring seamless and user-friendly frontend experiences.
2. Collaborate in a compact dev team with your manager, working hands-on with real production issues as a junior.
3. Write clean, maintainable code, actively participate in debugging, and test features before User Acceptance Testing (UAT) handover.
4. Handle backend optimizations and queries using MySQL, and assist in solving issues related to data accuracy and performance.
5. Work within a Docker Sail environment and leverage tools like Redis, MinIO, FPDF, and Ziggy to enhance platform functionality and developer experience.
6. Actively engage in daily stand-ups and weekly check-ins, providing progress updates and escalating blockers as needed.

Junior Web Developer | Umuzi Academy

August 2023 - August 2024

1. Collaborated with other interns in frontend development tasks, including coding, testing, and debugging web applications using HTML, CSS, and JavaScript.
2. Involved in backend development tasks of RESTful APIs in Node.js, Express.js, and PostgreSQL for better accessibility and data keeping.
3. Actively participated in team meetings, providing feedback on strategic issues and brainstorming discussions.
4. Contributed to the creation of user-friendly interfaces compatible with multiple web browsers.

Festive Sales Assistant | Cape Union Mart (Poetry)

November 2022 - January 2023

1. Exceeded customer expectations by practicing customer selling techniques and adhering to stock loss controls.
2. Ensured individual sales targets were met consistently and maintained housekeeping standards. Sales Associate

References are available on request.

Education

- University of South Africa - National Diploma: Information Technology
January 2025 - Present
- Umuzi Academy - National Certificate: IT (Systems Development - NQF Level 5)
August 2023 - August 2024
- Tshwane University of Technology National Diploma Information Technology
(SoftwareDevelopment)
January 2019 - (Incomplete)
- Pretoria Central High School National Senior Certificate (Matric Certificate)
January 2013 - December 2018

Languages

- English (Fluent)
- Afrikaans (Fluent)
- Isizulu (Fluent)
- Sesotho (Fluent)