Abiodun Magret Oyedele

SOFTWARE DEVELOPER

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portfolio: magret.ca

PROFILE

Full Stack Developer with 2+ years of hands-on experience building and deploying scalable web applications using JavaScript, TypeScript, Python, Flask, React, and RESTful APIs. Trained through the ALX Africa Software Engineering Program and the BrainStation Software Development Diploma, with professional experience at Vifta, contributing to end-to-end feature development.

Skilled in writing clean, testable code and working across the stack to deliver user-facing features, backend services, and developer tools. Recognized for strong collaboration, adaptability to new technologies, ownership mentality, and the ability to simplify complex workflows into intuitive UIs and reliable backend logic.

Passionate about leveraging technology to create impactful solutions that improve lives.

SKILLS

JavaScript, TypeScript, Node.js, Express, React, Next.js, Python, Flask, AWS, SQL, PostgreSQL, MySQL, MongoDB, Git/GitHub, Jira, Postman, Bootstrap, Sass, MUI, Agile Methodologies, Problem-Solving, Teamwork, Communication, Adaptability.

PROJECTS

Full Stack Developer | MAR 2025 | InstaloanX Application
- Developed a secure and efficient loan management system using Express.js, Knex.js, React, Sass, HTML, CSS and MySQL.
- Implemented JWT authentication and role-based access control to secure user data.
- Hosted the application on **Netlify** using environment-based configurations.

Backend Developer | AUG 2024 | Bookhive Library Management System
- Designed and implemented a RESTful API using Node.js, Express.js, and PostgreSQL.
- Integrated bcrypt and JWT authentication for secure user login and session management.
- Utilized Sequelize ORM for efficient database operations and schema migrations.

Full Stack Developer | APR 2024 | Taskify Hub
- Built a task management application using Flask (frontend) and Bootstrap (backend).
- Developed user authentication, task creation, and status update functionalities.
- Hosted the application on **PythonAnywhere**, ensuring accessibility and reliability.

EDUCATION

BrainStation | Diploma, Software Development
MAR 2025 | CANADA

ALX Africa | Certificate, Software Engineering
MAR 2023 – AUG 2024

Federal University of Technology, Akure (FUTA) | B.Tech, Applied Geology
AKURE, NIGERIA

EXPERIENCE

Junior Software Developer | Vifta Technology Limited
MAY 2025 - Present | ST. JOHN'S, NL, CANADA
- Built and styled 10+ responsive pages using Next.js, MaterialUI and TypeScript.
- Contributed to backend development, including file upload features and dynamic email template handling using Node.js and MongoDB.
- Improved metadata across multiple pages to enhance SEO and search engine visibility.
- Collaborated in a cross-functional team to integrate PostHog analytics, refining specs and delivering insights that improved product decision-making.

Geography & Mathematics Teacher | High School
JAN 2017 – FEB 2020 | NIGERIA
- Mentored 200+ students annually, fostering critical thinking and problem-solving through interactive lessons, mirroring agile feedback loops.
- Designed 20+ tailored lesson plans per term using student data insights, improving average test scores by 10%.
- As Exam Coordinator (2019–2020), led a team of 28 teachers to administer exams for 1000+ students, ensuring 100% on-time delivery of 10,000+ scripts across 30 subjects.

Fashion Designer | Magret Couture (Self-Employed)
JAN 2015 – AUG 2024 | NIGERIA
- Managed 50+ client consultations yearly, utilizing active listening and stakeholder collaboration to translate user requirements into personalized solutions.
- Oversaw 10+ concurrent projects monthly, practicing effective time management and agile-style task prioritization in a deadline-driven environment.