Awotimilehin Babatunde

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Objective

Highly skilled and motivated software engineer with experience in designing, developing, and implementing software solutions. Seeking a challenging position in a dynamic organization where I can utilize my technical expertise and problemsolving abilities to contribute to the success of innovative projects.

Education

ALX School of Software Engineering

August 2022 - September 2023

Completed Foundations curriculum and gained low-level and high-level programming concepts. Developed a social media web app as a project.

Skills

- Programming languages: Proficient in Python, JavaScript (Node.js, React.js)
- Web Development: Strong knowledge of HTML, CSS, JavaScript, Tailwind CSS, React.js, Vite.js

- Frameworks and Libraries: Flask, Django, Express.js, React.js
- Database Management: SQL (MySQL, SQLite), NoSQL (MongoDB)
- Version Control: Git, GitHub
- **Problem Solving**: Excellent analytical and problem-solving skills with a strong attention to detail
- Collaboration: Demonstrated ability to work effectively in both independent and team environments
- **Communication**: Strong verbal and written communication skills, with the ability to articulate technical concepts to non-technical stakeholders.

Projects

1. Developed a RESTful API

Created a RESTful API that allows developers to create, retrieve, update, and delete resources seamlessly. Built using **Node.js**, **Express.js**, and **MongoDB** for managing product data.

Technical Stack: o Backend:

Node.js, Express.js

o Database: MongoDB

Authentication: JWT

2. Developed an E-Commerce Website for Selling Clothes

Designed and developed a responsive e-commerce website where users can showcase clothing items for sale. The website features a clean user interface, product display, user authentication.

Technical Stack:

o Frontend: React.js, Tailwind CSS, Vite.js

Backend: Node.js, Express.js

o Database: MySQL

Authentication: JWT

o Deployment: on render

3. Developed a Personal Blog Website

A user-friendly platform for showcasing content to readers. Administrators can manage and publish posts via a backend system, with the website storing posts in a database.

Technical Stack: o Frontend: HTML,

CSS, Bootstrap

o Backend: Python (Flask)

o Database: SQLAlchemy

o Deployment: PythonAnywhere

4. Collaborated on a Quiz Web App

Working with a team to develop a web app that provides quizzes on various topics, allowing users to test their knowledge and challenge friends.

Technical Stack (Work in Progress):

Frontend: HTML, CSS, JavaScript, Bootstrap

o o Backend: Python (Django)

∘ ∘ Database: SQLite3

Certifications

• Software Engineer \circ Issued by $ALX \circ$

Date of Completion: September 2023

References

Available upon request.