1. Benedict Boadu-Boateng

bboaduboateng2000@gmail.com | +233 55 690 7573 /+233 50 883 3642 | LinkedIn | GitHub

Summary

As a dedicated Web Developer with over 2 years of hands-on experience, I excel in developing high-quality, maintainable software solutions. My expertise spans Python, JavaScript, CSS, and HTML. With a strong problem-solving attitude and a collaborative mindset, I consistently contribute to improving system efficiency and enhancing user engagement.

Skills

Languages: HTML | CSS | JavaScript | Python | Java

Frameworks: Django | Node.js | Express.js | Django REST Framework | React | Spring Boot

Databases: MongoDB | MySQL

Other: Git | GitHub | AWS

Experience

Core Extreme | Ghana, (Remote)-Backend Web developer, November 2024

- Designed and developed a scalable API for integrating the electricity company's systems with external applications.
- Collaborated with teams to translate business requirements into technical specifications.
- Tested and optimized the API for performance and reliability.
- Created API documentation and provided support to external developers.

Full-Stack Web developer (Remote), November 2022 – October 2024.

- Managed full-stack development, ensuring performance, debugging, and automation for smooth product implementation.
- Built a Notepad platform for text management and a Movie App for searching and listing films.
- Focused on backend optimization and user experience for web applications.

Amalitech | Ghana, (Remote)- AWS Cloud Engineer, April 2024 – August 2024.

- Utilized AWS services like EC2, S3, RDS, Lambda, and VPC, including hosting a static website on S3.
- Designed secure, scalable architectures following AWS best practices.
- Monitored and optimized costs using AWS Cost Explorer and Trusted Advisor.

Projects

App for taking notes - A simple application that enables users to add, edit, and delete notes.

Technologies: Django, HTML, CSS.

<u>Movie-list app</u> - An API for integrating the electricity company's systems with external applications. Technologies: Node.js, Express.js , MongoDB.

Advertisement API - An API for a vendor to go and showcase their products and users to go and explore with external applications.

Technologies: Node.js, Express.js, MongoDB.

Education

MEST | Grow Web Development Program, (On site), September 2024 - November 2024.

Became proficient in HTML, CSS, JavaScript, Node.js, Express.js, and MongoDB. Experienced in remote pair programming, using GitHub, and participating in daily standups for effective collaboration.

UNIVERSITY OF ENERGY AND NATURAL RESOURCE, September 2018 - October 2022.

Bachelor of Science, Electrical and Electronic Engineering.