BEN AMON-KOTEY

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https://github.com/BigBenak47

Technical Skills

Languages: Java, Python, SQL, JavaScript, HTML/CSS

Frameworks/Libraries: React, Angular, Spring Boot, Bootstrap

Databases: MySQL, Oracle Database, PostgreSQL

Tools: Git, IntelliJ, VS Code, Eclipse, Power BI

Certifications

AWS Cloud Practitioner, CompTIA Project+, Java Developer, Udacity Frontend Developer

Experience

Full-Stack Web Developer

Train Like A Pro

August 2021 - March 2024

Bethesda, MD

- Designed and developed the company website using HTML, CSS, and JavaScript, improving user engagement and responsiveness across devices.
- Implemented a PayPal payment gateway using PHP to enable direct payments for personal training services, increasing company revenue by allowing direct transactions outside of county contracts.

Software Development Intern

March 2024 - July 2024

Gaithersburg, MD

Washington Software

- Developed "Drink Dish," an app using React, Node.js, MySQL, and AWS, offering drink recommendations based on meal selections.
- Created automated workflows in Power Automate for task notifications and utilized Power BI for sales performance and customer analysis.

Education

Western Governors University

Millcreek, UT

Bachelor of Science in Computer Science

Montgomery College

Rockville, MD

Associate of Science in Information Science

Projects

Full-Stack Vacation Booking Application | Spring Boot, Angular, MySQL

- Developed a full-stack application using Spring Boot for the backend and Angular for the frontend, integrating RESTful APIs for client-server communication.
- Implemented advanced features such as multithreaded language translation, time zone messaging, and currency exchange, and containerized the application with Docker for cloud deployment.

Interactive World Map | Angular, JavaScript, Worldbank API

- Developed an Angular component integrating an SVG world map for dynamic country highlighting and detailed information display.
- Built Angular services to fetch country details, designed a dual-column layout for map and information, and utilized Angular routing for smooth navigation.

Daily Scheduler App | React Native, Spring Boot, MySQL, AWS, Expo

- Developed a full-stack mobile application using React Native and Spring Boot, hosted on AWS with Elastic Beanstalk and RDS for scalability and reliability.
- Implemented task and meeting management features, leveraging Expo for cross-platform development and deployment.