Dimeji Situ

Software Engineer II

dimeji.situ@yahoo.com https://www.linkedin.com/in/dimejisitu/ https://dimeji-situ-portfolio.vercel.app/ ON, Canada

Versatile full-stack software developer with over 2 years of experience with a MERN stack. I am a certified AWS Solutions Architect with a passion for learning new technologies and a drive to improve on the past.

Work Experience

Front-end Developer & Consultant

Nov 2022 - Sep 2024

Decor & Vibes Inc

- Utilized Github as our version control solution and for temporary static deployment .
- Communicated effectively with the team throughout the SDLC to gain clarity on project expectations.
- Used React Native and Expo to link QR scanner codes to events & seating arrangements.

Full stack software developer

Sep 2021 - Mar 2022

Ukemey Inc. | Ottawa (remote)

- Participated in product testing and peer code reviews to test, debug, troubleshoot errors and resolve issues.
- Received and provided feedback in an agile environment to ensure we met web development standards.
- Worked with AWS web services: Route 53, Cloudfront & S3 for object storage and static site delivery. Learned about popular cloud architectures for scalability and reliability.
- Increased web application API call speed by over 50% using Redis caching for backend performance management.
- Delivered Single page applications (SPA) using React, Typescript, MongoDB and Node.js.
- Used third party tools for document management and crafting documentation for custom components.
- Used tools like Selenium web driver to automate and simulate web browser interactivity, python (for automation) to web-scrape over 60, 000 lines of data for RESTful API development

Projects

Gaffer Present

Task Management application that tracks completion and deadlines while utilizing charts to display easily digestible data. (MongoDB, Express, React, Node).

Core Skills

AWS, CI/CD, kubernetes, node.js, docker, NoSQL

Education

Carleton University Sep 2015 - Feb 2021

Bachelors Degree Computer Science

Certificates

AWS

Solutions Architect Associate Mar 2025