

ANJOLA ADEYEMI

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TECHNICAL SKILLS

Front End | React, NextJS, Javascript, TypeScript, NodeJS, CSS

Back End | Java(SpringBoot), Node.js(TypeScript), C# (.NET), PostgreSQL, MongoDB, MySQL

Testing/Deployment | Jest, Mocha, Chai, AWS, Terraform, JUnit

Developer Tools | Docker, Git, npm, Webpack, Babel, Agile Methodology, TDD

EXPERIENCE

Lead Software Developer

Aug 2023 - Present

QuiikMart Inc.

React Native | Node.js | Express | PostgreSQL | AWS EC2

- Optimized and launched the live mobile application, currently handling **360,000** requests per minute, achieving a **99.9%** uptime with low latency (**<20 ms**) and a reduced error rate (**<0.1%**) by leveraging AWS Elastic Load Balancer to automatically handle scaling and improve fault tolerance
- Designed and implemented OAuth-based authentication and authorization mechanisms to enhance security across the application and better serve over **< 350** customers in real time
- Reduced query times to database from 6,000 ms to **12 ms** by using aggregator functions and indexing foreign keys
- Mentored peer engineers on front-end development and best practices

Back-End Engineer

Jan 2023 - Aug 2023

Bank Of Montreal (BMO) / CAPCO

SpringBoot | TypeScript | AWS SDK | Node.js | Oracle DB | Jest | JUnit

- Increased the efficiency of a legacy credit card management and billing system by **70%** after replacing third party calls with asynchronous calls, caching and implementing rate limiting while maintaining Idempotency using Java/SpringBoot
- Migrated on-premises Java/Spring boot authentication microservice to a serverless AWS Lambda function using TypeScript, Node.js, which had a **200%** improvement in system performance and scalability.
- Added unit test to achieve **90%** code coverage, documented changes and conducted knowledge transfers with client software teams.

Full-Stack Engineer

May 2022 - Aug 2022

VerticalScope Inc.

WordPress | pHp | Next.js | JavaScript | GCP- App Engine | Node.js

- Integrated user-generated content from multiple websites, providing value to three other VerticalScope-owned platforms. This solution boosted user engagement and site visits by **30%** while increasing purchases by **15%**.
- Implemented ReCAPTCHA and advanced validation techniques to reduce spams from bots from 3 Vertical Owned sites which reduced spamming by **96%** and improved relevant data being provided by **35%**.
- Leveraged Slack and GitHub APIs to build a Slack bot, delivering timely GitHub updates to a Slack channel via web hooks. Enhancing team communication and workflow efficiency as a result.

Python Developer

Jul 2020 - Oct 2021

1Cademy

Python | BeautifulSoup | Django | Selenium | Django

- Developed a Bot to verify COVID-19 related information and populate the 1Cademy website by searching and retrieving data from webpages using Python(Django), BeautifulSoup, Selenium, and extra formatting methods.
- Used Scikit-learn libraries, to accurately classify and retrieve COVID-19 related information for the 1Cademy website.

EDUCATION

York University - Bachelor of Science, Computer Science

AWS CERTIFIED CLOUD PRACTITIONER