Bunmi Alao /buːmi/



Software engineer with 5 years experience building scalable, reliable and robust web applications currently based in Dubai, working mostly with JavaScript; NodeJS as frontend framework, and ReactJS as backend solution. Professional with exceptional work ethic, experience driving technical projects, prioritizing work, facilitating technical decisions, and cross-functional team discussions. I understand business requirements, prioritize work based on the highest business value and enjoy working with teams to solve problems.

Relevant Experience

Senior Fullstack Engineer at Tradeling

Sept 2020 - Present

- Managed a full fledged back office application for Tradeling a leading B2B market place in the MENA region.
- Designing and implementing application architectures and code that is highly scalable, available, maintainable, and performant to provide data and functionality to support tradeling cutomers, configure orders, products, campaigns, promotions, etc.
- Code reviews.
- Handled migrations from mongoDB to postgreSQL.
- Wrote numerous unit and API tests.



Software Developer at Andela NG

Aug 2017

Typescript

Pair programming.

[TDD]

tamm.abudhabi

NodeJS

SCSS

Jan 2016

Dec 2018

- Developed an online publishing platform, where users can share and manage articles.
- Developed a complex messaging web application, to enable communication and collaboration amongst teams.
- Wrote numerous unit and API tests.
- Contributed to Reaction commerce open source.
- Contributed to Cards For Humanity, a fast-paced online version of the popular card game, Cards Against Humanity.



EFT Specialist at Interswitch NG

Jest

- Full FEP Deployment, Upgrades, Maintenance & Support of core
- banking systems (Postilion, Postcard, Postilion Office).
- HSM (Hardware Security Module) Deployment.

Software Developer (contractor) at IBM

with government services.

Wrote numerous unit and API tests.

React

Agile

• I worked on the TAMM Project here In Abu Dhabi. It is an impactful

project aiming to revolutionise how citizens of Abu Dhabi interact

Developed highly optimised frontend visualisation of investment

data using charts, graphs, interactive investment maps and

business calculators for potential business investors.

Handled API integrations, and also ensured cross-browser

support, while following agile software programming practices.

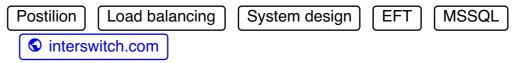
Microservices

PostgresSQL

Esri Maps

GraphQL

- Channel Enhancement & Certification (ATM, POS, WEB, and Mobile).
- Integration of external systems and networks. Examples: Integration to Processors/Switches (MasterCard, VISA, VERVE). • Installing, managing, upgrading and administering Microsoft SQL
- databases



Education

Covenant University

2010 - 2014

2020

Bachelor's Degree, Computer Science

CGPA: 4.43/5

Final year project: A Computing Platform for Metabolic Network Visualization and Topological Analysis.

Selected Personal Projects

Github Searcher Search through github users and repository.

The-Consent-Game

2019

2018

NodeJS SCSS React Typescript Redux Redis Mongoose Javascript ES6 Github-sercher

The consent game is built for The Consent Workshop, to teach young adults about consent.

Redux SCSS Javascript ES6 React

2017 Post-It Post-it is a simple application that allows users create groups and

Flames

[CSS]

A game of love and prediction.

[Javascript]

SCSS PostgresSQL NodeJS React Redux Javascript ES6

Selected Awards and Certifications

Lean Six Sigma Yellow Belt Certification

Front-End Web Developer

Microsoft Certified Professional 2018

Microsoft License 13392204

2016

Udacity

2017 Python-codecademy

2017

See certificate

Codecademy

Postilion Basic Traning

post messages to group.

2016

ACI worldwide