Bunmi Alao /buːmi/



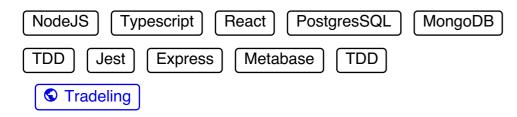
Software engineer with 5 years professional experience in web application development currently based in Dubai, working mostly with JavaScript; ReactJS as frontend framework, and NodeJS as backend solution. Professional with exceptional work ethic, experience driving technical projects, prioritizing 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

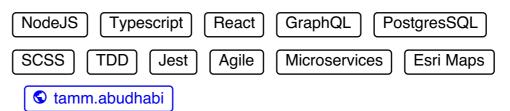
- Developed an online publishing platform, where users can share and manage articles.
- Developed a complex messaging web application, to enable communication and collaboration amongst teams.
- Wrote numerous unit and API tests.
- Contributed to Reaction commerce open source.
- Contributed to Cards For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



Software Developer (contractor) at IBM

Dec 2018

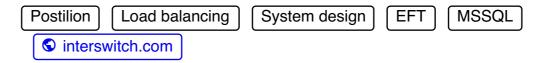
- I worked on the TAMM Project here In Abu Dhabi. It is an impactful project aiming to revolutionise how citizens of Abu Dhabi interact with government services.
- Developed highly optimised frontend visualisation of investment data using charts, graphs, interactive investment maps and business calculators for potential business investors.
- Wrote numerous unit and API tests.
- Pair programming.
- Handled API integrations, and also ensured cross-browser support, while following agile software programming practices.



EFT Specialist at Interswitch NG

Jan 2016

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

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 2020 **The-Consent-Game** Search through github users and repository.

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

post messages to group. SCSS PostgresSQL NodeJS React Redux Javascript ES6 A game of love and prediction. [CSS] [Javascript]

Selected Awards and Certifications

Front-End Web Developer 2018

Microsoft Certified Professional

2016

2019

2018

Microsoft License 13392204

Lean Six Sigma Yellow Belt Certification

2017 Python-codecademy

Flames

2017

Codecademy

Postilion Basic Traning

2016

ACI worldwide

See certificate

Udacity