

Larry Agbana – Full Stack Software Engineer

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SUMMARY

Full Stack Software Engineer with comprehensive knowledge of mobile and web development, platform development, and agile methodologies. Passionate about task automation and building successful applications that makes life better for the end user. Interested in cloud applications and enterprise architecture.

TOOLS AND TECHNOLOGIES

Languages	JavaScript, TypeScript, Python, Go
Web/Mobile	HTML, CSS, React.js, React-native, Expo, Webpack, Jest, Cypress, Puppeteer, Redux, RESTful API, GraphQL, WebSockets, Express.js, Nest.js
Automation/Build Tools	Docker, Kubernetes, Azure Pipelines, Travis, GitHub Actions
Data Systems	MongoDB, MySQL
Cloud Technologies	Heroku, Firebase

EXPERIENCE

Software Engineer, Full-Stack

September 2020 – Present

Agile Intelligence Solutions, Ottawa ON, Canada

- Designed and Implemented **mobile** and **backend** web application features in TypeScript with **react-native**, **nest.js**, **Firebase**, public and private APIs based on **GraphQL** and **RESTful principles**.
- Led and supported agile development initiatives by initiating strategies that reduced average code review wait time **from 3 days to 1 day**.
- Implemented **CI/CD** pipelines using **Jest**, **Docker**, and **Azure Pipelines**.
- Pioneered **UI Testing** strategies using Static analysis tools to ensure high quality, efficient software delivery, coding standards, reducing regression and undetected bugs by **20%**.

Software Engineer, Full-Stack

January 2020 – October 2020

Vogi, Ottawa ON, Canada

- Designed and Implemented **frontend** and **backend** web application features to deliver dynamic and performant web applications using **React.js**, **Node.js**, **Express**, **MongoDB**, and **RESTful APIs**.
- Acted as scrum master by leading scrum meetings, managing features delivery, and product development progress.
- Conducted unit, integration, and snapshot tests to cut down time spent on bug fixes and deliver reliable applications.

EDUCATION

Full Stack Web Development Certificate

June 2020

Carleton University, Ottawa, ON, Canada

Master of Business Administration, Data Science Stream

December 2019

Carleton University, Ottawa, ON, Canada