Samuel Omoarukhe

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**SOFTWARE DEVELOPER**

A self-driven Software Developer with over 5 years of experience building scalable and user-friendly web and server-side applications. Proficient in JavaScript/TypeScript, Node.js, and React.js. Skilled in leveraging large datasets to create efficient features and data reporting tools. Experienced in test-driven development, including unit testing for React and Node applications, and working with cross-functional, agile teams to deliver robust software solutions.

**TECHNOLOGIES**

**Frontend**: HTML, CSS, JavaScript, TypeScript, Bootstrap, TailwindCss, Next.js, Angular, React.js, Vue.js, Nuxt.js

**Backend**: Nodejs, Express.js, Sails.js, Nest.js, Python (Django), Graphql (Apollo Server), KafkaJS, Rabbitmq, Elastic Search, Redis

**Databases**: MongoDB, SQL, PostgreSQL, NoSQL databases, TypeORM, Sequelize

**Testing:** Unit testing for React/Node applications, test-driven development (TDD), manual testing strategies

**Tools**: AWS, Git, GitHub, Docker, Kubernetes, Apollo Client, Testing, QA, Zoom, Heroku, Digital Ocean, slack, Scrum

**Soft Skills**

Excellent communication and collaboration skills.

Highly committed, adaptable, and collaborative team-mate, working in cross-functional teams.

Highly organized and articulate both in thinking and speaking with a great degree of accuracy.

Problem-solving and critical-thinking skills and adept at debugging and troubleshooting.

**Full-stack Software Engineer | Voomnow Innovative Solutions**  **June** **2022**

* Developed features for backend Rest APIs and frontend interfaces using Node.js, TypeScript, Angular, and MongoDB, resulting in a 20% increase in user engagement.
* Implemented manual and automated testing strategies for both backend and frontend segments to ensure product quality.
* Hosted applications on cloud-based services Heroku and Digital Ocean, optimizing performance and scalability.
* Led the entire product lifecycle and was involved in key decision-making regarding the product, resulting in successful releases.
* Resolved complex technical issues and bugs, ensuring seamless functionality and adherence to quality assurance standards.

**Backend Developer| Trium Limited January 2022- June 2022**

* Developed backend Rest API services using Node.js for stock market banking via the USSD platform.
* Collaborated with product and support teams to identify and resolve potential issues.
* Integrated unit tests to ensure robust and reliable API performance.

**Front End Developer | Techpro Circle Limited** **September** **2021- June 2022**

* Collaborated on the front-end development of the Wiifarmvest site using Node.js, React.js, and MongoDB, leading to a 15% increase in website traffic.
* Deployed the website over AWS to aid scalability and usability
* Engaged in testing and quality assurance processes, including unit testing for React components, to ensure high-quality products.

**Front End Developer | SBSC**  **March 2021- September 2021**

* Developed frontend-facing websites for the St Edmunds Eye Hospital app and HELP system web application using HTML, CSS, Javascript, Node.js Typescript, and Angular.
* Conducted unit testing to ensure the reliability and performance of web applications.

**Full Stack Developer | Code Touch Technologies March 2018 – March 2021**

* Developed frontend websites and backend REST APIs for various projects using Node.js, MongoDB, React, and Angular.
* Implemented unit testing for both frontend and backend components to ensure high-quality deliverables within tight deadlines.
* Coached and mentored interns on best coding practices, including the importance of testing.

**Achievements**

* Led the product development process of Voomnow, an online bus, search, and booking service.
* Best graduating student at Tunga/Ekobits boot camp, demonstrating excellent web development skills

**Education and Certifications**

* Bachelor of Science in Geology, University of Ibadan
* Tech jobs advanced Software Development training certificate II Tunga