Godis Agu

SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

A motivated individual with proficiency in different JavaScript technologies, as well as the ability to communicate and collaborate effectively in a team setting, possessing a strong willingness to blend in teams and adapt to new technologies.
I want to ensure a highly profitable career as a Software engineer, seeking a challenging and healthy work environment where I can utilize my skills, experience, and knowledge efficiently for the organizational goal.

TECHNOLOGIES

Front End	JavaScript, Typescript, React.js, Redux,HTML5,CSS3, Jest, Tailwind, Nextjs, Remix
Back End	Node.js, Typescript
ORMs	Sequelize, Mongoose, Prisma
Data Stores	MongoDB, Redis, SQL
Operating Systems	Linux, Ubuntu, Windows
CI/CD	Docker, Github Actions

EXPERIENCE

Backend Engineer | Kora | Lagos, Nigeria/Toronto Ontario (Remote)   March 2022 – Present

- Design, develop, and maintain robust RESTful APIs for financial applications in a microservices architecture
- Manage, implement new features and fix bugs on existing legacy Fintech applications - NodeJs
- Improve code quality on new and existing changes in codebases by engaging in code reviews and engineering end to end reviews
- Closely collaborate with frontend engineers to to define API requirements and user needs, resulting in efficient and user-friendly financial applications
- Write unit tests to validate backend functionalities, ensuring reliability and minimizing the occurrence of bugs.
- Engage actively in product planning and development by collaborating with product managers and other team members in defining product requirements.

Frontend Engineer | Usecheckin | New York, USA (Remote)   November 2022 – Present

- Work with a team of industry professionals and together managed a couple of micro frontend applications.

- Single handedly developed the admin platform to properly manage and monitor the host and guest platforms.
- Redesign legacy pages and migrated legacy components to use latest features of React (functional components, hooks, deprecated HOCs).
- Optimize performance initiatives, working to improve page load speed on slow networks and time to interactive (TTI).
- Improved developer productivity by migrating JavaScript components owned by my team to typescript.

Fullstack Engineer | DELOITTE | Lagos, Nigeria   May 2021 – March 2022

- Worked with several startups/mature companies to build new projects from ground up, set up infrastructure and create a functional team.
- Building scalable web applications in an agile environment utilizing a test-driven development approach.
- Setting Project development environment and deployment pipelines for test and production environments

Software Engineer (Backend) | JETIFFY | Lagos, Nigeria (Remote)   February 2021 – December 2021

- Designed and coded applications in an agile environment utilizing a test-driven development approach.
- Developed RESTful APIs for a ride-hailing platform in a microservices architecture to facilitate seamless communication between various services and applications.
- Deployed and managed custom npm packages and dependencies to ensure smooth integration and efficient updates across microservices
- Engaged in architectural discussions and proposed solutions to enhance scalability, maintainability, and security of backend applications.
- Improved code quality on new and existing changes in codebases by engaging in code reviews and engineering end to end reviews
- Optimized image and document upload speed which greatly improved system performance
- Integrated third party payment gateways into the platform to effectively manage payments.

Software Engineer (Backend) | Tontrends| Abuja, Nigeria   July 2019 – February 2021

- Designed and coded applications in an agile environment utilizing a test-driven development approach.
- Developed RESTful APIs in a microservices architecture to facilitate seamless communication between various services and applications.
- Engaged on a couple of initiatives (Unified application structure, GraphQl migration).
- Engaged in architectural discussions and proposed solutions to enhance scalability, maintainability, and security of backend applications.
- Conducted code reviews and actively contributed to the maintenance of existing codebases, improving code quality and stability.

EDUCATION

B.ENG| Federal University of Technology, Owerri | Owerri, Nigeria   2011 – 2016