AJIBOLA BAMIDELE AGIM

Experienced software engineer with a focus on building
engaging & accessible digital experiences

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RELEVANT EXPERIENCE

Senior Engineer - **Innovar Ideas** - Mar 2022 – Present
Mid-level Engineer- Jan 2021 – Mar 2022

- Designed and scaled web applications using React.js and Next.js
- Reduced API response times by 40% through optimized server-side logic in Node.js.
- Built secure RESTful APIs, increasing system reliability and ensuring industry-standard compliance.
- Collaborated with international teams, implementing robust data pipelines for enhanced accessibility.
- Deployed daily updates via CI/CD pipelines, maintaining 99.9% system uptime.

Backend Engineer - **Trade Depot** - 2020 – 2021

- Diagnosed and resolved critical backend issues for logistics systems, enhancing uptime for 200+ drivers.
- Streamlined backend workflows, reducing debugging time by 25%.
- Contributed to improving app stability by optimizing database queries and integrations.

Web Developer - **AG Scholar** - 2017 – 2020

- Developed and maintained interactive web platforms, driving a 25% increase in user engagement.
- Enhanced cross-browser compatibility, ensuring 95% accessibility compliance.
- Regularly updated features, improving user retention by 15%.

NOTABLE PROJECTS

Schoolwave
The AI powered All-In-One School Management Software for Seamless Operations and Enhanced Learning.

- Designed AI-driven result processing algorithms, reducing manual workload by 70%.
- Built interactive dashboards for administrators, increasing decision-making efficiency.
- Integrated machine learning models to track student performance with 90% accuracy.

OKOH Enterprise Management System
Custom ERP solution.

- Designed scalable backend logic, reducing processing delays by 20%.
- Improved workflow automation, saving 10+ hours/week for administrative staff
- Built a scalable backend with Node.js and Express.js, handling 10,000+ daily transactions.

SKILLS

Programming Languages
JavaScript (ES2015+), TypeScript, HTML, CSS, Sass, PHP, GraphQL, Python

Libraries & Frameworks
React, Next.js, Gatsby, Eleventy, Node.js, Vue, Nuxt
React Native, Tailwind CSS, Styled Components, Framer Motion, Anime.js,
Timber for WordPress

Tools & Platforms
Git, GitHub, Netlify, Vercel, Heroku, WordPress, Contentful, Algolia, Firebase, Storybook, Docker, Webpack, Figma

EDUCATION

Ogun State Institute of Technology
Higher National Diploma in Computer Science Technology.

INTERESTS

Web accessibility, rock climbing, snowboarding, science fiction & fantasy novels, The Legend of Zelda: Breath of the Wild & Tears of the Kingdom