Ifeanyi Nwogu

✉ ifeanyinwogu737@gmail.com   📞 09043040805

in linkedin.com/in/ifeanyi-nwogu-52b57320a

Summary

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Highly skilled software engineer with 3+ years of experience in backend development using a wide range of programming languages and technologies such as JavaScript, Python, TypeScript, Graphql, Node/Express, SQL, React, and Next. Proven expertise in developing powerful applications with remarkable user experiences and integrating 3rd party APIs to build robust backend servers. Possess extensive knowledge of web technologies and database management with a track record of delivering exceptional results. A team player with strong collaboration skills, able to work in a fast-paced environment under tight deadlines.

Key skills
• Backend Engineering
• API Development
• Database Management
• Payment Gateway integration
• CI/CD

Experience

Back End Developer
Dexscrow
May 2021 - Sep 2021 (5 months)

-Implemented a cache layer to scale the system, resulting in a 50% increase in system performance
-Enhanced security by restricting IPS using NGINX as a proxy server, leading to a 75% decrease in security vulnerabilities

-Reduced page latency by 30% by serving content via Cloudflare services
Managed the CI/CD pipeline from development to deployment with Docker and Docker Compose, resulting in a 60% reduction in deployment time and improved team productivity

Back End Developer
Travella.io
Jan 2022 - Present (1 year 3 months)

-Contributed to the development of the logistics infrastructure resulting in a steady increase in the delivery of goods peer to peer by 65% over the course of 8 months.
-Implemented a virtual wallet system with 3rd party APIs, increasing user engagement by enabling the funding of in-app wallets, improving user experience by allowing for seamless payment for delivery, and achieving growth in overall app usage and revenue generation.
-Collaborated with the design team and frontend engineers to ensure seamless delivery of the team's products, resulting in a significant increase in on-time product delivery, with a growth rate of 70% over the course of 4 months.

-Implemented a robust authentication and verification system with over 1000 users for the application, resulting in improved security measures and decreased risk of unauthorized access. The implementation led to a 25% reduction in security incidents within the first six months of deployment, demonstrating the new system's effectiveness.

Back End Developer
Settle
Apr 2020 - Mar 2021 (1 year)

• Collaborated with a team to develop a platform to help students find accommodation and roommates easily.
• Contributed to the backend development of the platform using Node.js, MongoDB and GraphQL.
• Worked with a team of developers, designers and project managers to ensure the successful delivery of the project.
• Developed a custom algorithm that made it easier for students to filter search results based on their budget, preferred location and other criteria.
• Achieved a user base of over 3000 students in the first six months of launch, with over 60% of users finding suitable accommodation or roommates through the platform.

Software Engineer Intern
HNG Internship
Jul 2021 - Aug 2021 (2 months)

•Contributed to the development of a slack clone by:
-Writing the global error handler
-Making key contributions to the project which resulted in a 25% increase in overall project efficiency and stability
• Collaborated with hundreds of developers across the continent, enhancing skills in working under pressure and in teams, resulting in increased personal growth and development.

Software Engineer Intern
fidoo
Jan 2020 - Aug 2020 (8 months)

•Developed applications for small-scale businesses, resulting in:
-Increased efficiency and automation of business processes.
-Contributed to business growth and stability.
-Improved customer experience and satisfaction.
•Worked on micro-service infrastructures with every bit of the product distributed across different applications resulting in a significant increase in the scalability and flexibility of the product.
This led to a growth of 60% in the user base and a 35% increase in revenue for the company.
• Worked as one of the pivoting engineers on the team responsible for building and managing payment infrastructures.
-Contributed to the growth of the payment infrastructure team by 20% over a 6months time period.

Education

Nasarawa state university
Computer Science

Skills

Python (Programming Language) • GraphQL • MongoDB • TypeScript • React.js • Next.js •
Node.js • Cascading Style Sheets (CSS) • HTML • JavaScript