

GODSGIFT ULOAMAKA

[BACKEND ENGINEER INTERN]

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PROFESSIONAL EXPERIENCE

FICHUB DEV

Software Engineer

Nigeria, NG

2022-2023

First hire on the software developers team of **Nodes.js** engineers at FICHUB DEV startup. Developed product strategies for lead Director and trained the team as it grew to 10 software developer interns. Led design of Fichub chat app and job research website with **Express.js**.

- Applied advanced debugging skills to resolve complex integration issues between Socket.io and the frontend, achieving an 80% reduction in connection errors
- Spearheaded the adoption of test automation with the **Jest** library, reducing testing time by 20% and enhancing reliability in the testing process
- Redesigned secure authentication and authorization systems for a real-time chat application, enabling role-based access control and reducing unauthorized access attempts by 99%
- Spearheaded the DevOps team to optimize system uptime and performance, enhancing usability and reducing runtime by 50%.

ZURI TEAM (HNG INC).

Backend Engineer

Nigeria, NG

2024-2025

Backend intern

2023-2024

Launched **Golang** team with lead Director and recruited a new team of 7 interns; grew office revenue by 50% in first nine months (representing 20% of company revenue). Led redesign of the website. Promoted within 3 months due to strong performance and organizational impact (one year ahead of schedule).

- Established a high-performance CRUD API with **Gin**, enhancing data management and reducing response times by 30%, improving user experience in the event monitoring system
- Designed a database schema that improved data accessibility by 50% and ensured seamless integration with existing systems
- Led a comprehensive overhaul of email link structures, resolving broken links and reducing customer frustration by 90%
- Enhanced user experience by implementing Auth0 and JWT for seamless authentication and authorization, eliminating the need for manual logins
- Identified steps to reduce return rates by 10% resulting in an eventual \$1k cost savings
- Collaborated with the DevOps team to optimize system uptime and performance, enhancing usability and reducing runtime by 50%.

MY EXCITING PROJECT

Software Engineer

Nigeria, NG

2020-Present

Pioneered numerous software projects for personal exploration, including designing a well-structured database schema with db.diagram.io to optimize data storage and enhance application performance

- Developed a high-performance chat application using Socket.io, enabling rapid and efficient message transmission
- Created a personal portfolio website leveraging modern web frameworks to showcase skills and projects effectively
- Identified steps to reduce return rates by 50% resulting in an eventual \$1k cost savings

EDUCATION

FEDERAL UNIVERSITY OF PETROLEUM RESOURCES EFFURUN

Bachelor of Engineering, Major in Electrical and Electronics Engineering;

Nigeria, Warri

2020 - Present

ADDITIONAL INFORMATION

- Technical Skills: Typescript, Node.js, Golang, React.js, Unit and Integration Testing, SQL and NoSQL
- Languages: Fluent in English; Conversational Proficiency in German
- Certifications: [Hng Finalist](#) | Sept 2024 | skill: Rest apis, Software development