AIGBERUA NICHOLAS

SOFTWARE ENGINEER

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SUMMARY

Software Engineer with a focus on building scalable, secure systems. Adept at solving complex backend challenges using modern tools like Node.js, Python, Prisma, Redis, and Docker. Proven ability to lead API development, integrate third-party services, and optimize database performance. Strong collaborator across agile teams, with hands-on experience in network security, cloud infrastructure, and CI/CD pipelines.

TECHNICAL SKILLS

Node-js and Express-js	Docker	MongoDB
Python	Api Testing(postman)	MySQL
Rest-Api Development	Version Control(git)	PostgreSQL
Agile Methodologies	NGINX	Prisma and Redis

PROFESSIONAL EXPERIENCE

Software Engineer, Workbrook   **Apr 2025 - May 2025**
- Participated in CodeBase reviews and assessed application structure to enhance overall efficiency.
- Provided feedback to improve both application functionality and workflow.

Network Security Intern, Tiger-Logic Africa   **Mar 2024 - Sep 2024**
- Handled testing and setup of firewalls to meet security standards.
- Used technical skills to help reduce system errors.
- Tested firewalls to make sure they were safe and Compliant

Backend Developer, Timest Web   **Aug 2024- Sep 2024**
- Developed and secured API endpoints using NestJS, ensuring they met industry and security standards.
- Identified and fixed backend issues, reducing system errors and improving overall performance.
- Conducted thorough testing to ensure APIs were reliable, safe, and compliant with best practices.

Backend Developer, Wish to Wear   **Jan 2024 - Jul 2024**

- Designed and developed RESTful APIs to facilitate efficient client-server communication.
- Validated user inputs against the database using Express Validator to ensure data integrity and security.
- Led the API documentation process with Swagger, providing clear and comprehensive documentation for developers.
- Conducted thorough API testing using Postman to ensure functionality, reliability, and performance.

Full Stack Developer, Edge Tech   **Jul 2023 - Jan 2024**
- Designed client-side and server-side architecture and implemented cloud-based back end solutions.
- Integrated third-party APIs from external applications into web platforms.
- Created a RESTful API for a simple application or service. Focus on proper routing, authentication, and documentation with swagger.
- Worked on optimizing database queries, indexing, and overall database performance.

EDUCATION

A-Levels   **Oct 2021 - Aug 2022**
University of Lagos.
Bachelor of Science in Computer Science   **Jan 2023 - Jul 2025**
Anchor University

ADDITIONAL INFORMATION

- **Languages:** English.
- **Certifications:** Network+ Cybrary, CCNA 200-301 Network Fundamentals Simplilearn.