

JOSEPH FAGBUYI

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PROFESSIONAL SUMMARY

Dedicated and results-driven Backend Developer with 3 years of experience in web application development. Proven expertise in backend development, database management, and problem-solving within fast-paced environments. Strong communicator with hands-on skills in scalable software architecture, microservices, and RESTful APIs. Holds a UK Driver's License and open to full-time opportunities.

PROFESSIONAL EXPERIENCE

Senior Software Engineer | Contract

Remote | April 2023 - September 2024

- Developed, optimized, and maintained robust software applications, ensuring high code efficiency and reliability.
- Collaborated with cross-functional teams to design scalable software systems, enabling improved system functionality.
- Created RESTful APIs and microservices for seamless system communication and data management.
- Conducted rigorous unit testing, optimized code for performance, and debugged complex issues.
- Managed version control using Git and actively participated in code reviews to enhance code quality.

Software Engineer

Global Performance Index, Remote | August 2022 - March 2023

- Developed and managed complex web applications using ReactJS, Golang, Python, and MongoDB.
- Coordinated with cross-functional teams to gather requirements and translate them into technical solutions.
- Built RESTful APIs for smooth integration across applications, ensuring stable performance and security.
- Improved application reliability through extensive testing and debugging.
- Streamlined CI/CD processes by implementing Docker, resulting in faster and more reliable deployments.
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Junior Backend Developer

Decagon HQ | July 2020 - June 2022

- Designed and developed scalable applications using Golang and PostgreSQL, adhering to SOLID principles.
- Integrated third-party APIs for transaction processing, enhancing system functionality.
- Conducted code reviews, mentored junior team members, and actively participated in Agile methodologies.

EDUCATION

- Bachelor of Science in Structural Engineering, University of Lagos | GPA: 4.15/5.0
- Master's of Science in Project Manager, Robert Gordon University

PROJECTS

Debit Card Management Application for Providus Bank

- Designed and built a microservices architecture for debit card management.
- **Technologies Used:** Golang, Python, ReactJS, Figma, HTML, CSS, MongoDB, AWS

E-Commerce Web Application

- Developed a data-driven e-commerce platform, enhancing user experience and data accessibility.
- **Technologies Used:** Golang, Python, ReactJS, Figma, HTML, CSS, PostgreSQL

TECHNICAL SKILLS

- **Programming Languages:** JavaScript (ES6+), Golang, Python
- **Frontend Technologies:** HTML5, CSS3, ReactJS, Tailwind CSS
- **Databases:** MySQL, MongoDB, PostgreSQL, SQLite, Redis, Elasticsearch
- **Testing and Debugging:** Postman, Unit Testing
- **Deployment and CI/CD:** Docker, AWS
- **Methodologies:** Agile (Scrum, Kanban)

ADDITIONAL SKILLS

- Excellent communication and organizational skills
- Strong analytical skills, with a background in structural analysis
- Effective time management and problem-solving abilities

CERTIFICATIONS

- Scrum Fundamentals Certification | SCRUMstudy
- AWS Cloud Practitioner | AWS

References available upon request

