Michael Jogoh

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SUMMARY

Software Engineer, Backend (Node is) with 3+ years of experience designing, developing, and maintaining scalable web applications. Proficient in frontend and backend development using JavaScript (Node.js, React.js) and Typescript. Strong expertise in database design and management (MongoDB, MySQL, PostgreSQL) and cloud services (AWS, Azure).

PROFESSIONAL EXPERIENCE

Elonatech • Lagos, Nigeria • Onsite • Full-Time

July 2023 – May 2024

Full Stack Developer (Node / React)

- Developed dynamic and responsive web applications using the MERN (MongoDB, Express.js, React.js, Node.js) stack, providing a seamless user experience.
- Developed highly interactive single-page web application utilizing Javascript, CSS, Bootstrap, JSON, React.js, and integrating Restful API's external web services ensuring high performance on Mobile and Desktop.
- Embraced Agile values of transparency, flexibility, and responsiveness, adapting quickly to evolving project needs and contributing to a culture of accountability and continuous learning within the team.

EGA Tech Limited • London, UK • Remote • Contact

May 2023 – Sept 2023

Automation Engineer

- Automated VMware infrastructure management tasks using Ansible, and PowerCLI scripts, such as provisioning VMs, configuring virtual networks, and managing snapshots.
- Achieved Integrated Ansible with Jenkins pipelines to automate continuous integration and deployment (CI/CD) processes, enhancing development efficiency.
- Conducted workshops and training sessions to increase employee adoption of RPA technology, contributing to a 20% increase in company-wide productivity.

Bonshare • Istanbul, Turkey • Remote • Contract

Jan 2023 – April 2023

Backend Developer (Node.js)

- Improved system scalability and reliability by designing and implementing optimized server-side code for performance, resulting in a 30% increase in traffic capacity.
- Implemented secured authentication and authorization mechanism (e.g., JWT) to secure API endpoints, protect sensitive data from unauthorized access, and reduce the risk of security breaches by 40%
- Tested application using unit tests with Mocha and Chai, achieving 90% test coverage to ensure robustness and reliability of backend services.

Robots Limited • Lagos, Nigeria • Onsite • Full-Time

Nov 2021 – Dec 2022

Junior Software Engineer

- Developed RESTful APIs using Node.js and Express framework, handling authentication, data validation, and CRUD operations for web applications.
- Collaborated with a cross-functional team to design and develop responsive user interfaces using React.js, ensuring seamless integration with backend services.
- Conducted code reviews and provided constructive feedback to peers, promoting adherence to coding standards and best practices within the team.

The Code Center • Lagos, Nigeria • Onsite • Internship

Jan 2021 – July 2021

Backend Developer Intern

- Contributed to the design and implementation of the backend system using Node is, resulting in a 25% performance improvement in data processing tasks.
- Implemented database schema designs and performed CRUD operations using MongoDB, ensuring efficient data storage and retrieval for the application by 25%.
- Utilized Git for version control, managing codebase, and collaborating effectively with team members on GitHub repositories.

PERSONAL PROJECTS

Task Tracker July 2024

• A web-based application that allows users to organize tasks. Users can add new tasks, update task details, and remove completed or outdated tasks. <u>link</u>

Technologies Used: Next.js, Tailwind, Typescript, Jest, Json-server.

Portfolio July 2024

A website that comprehensively overviews my skills, achievements, and potential contributions to prospective
employers, clients, or collaborators. <u>link</u>

Technologies Used: Next.js, Tailwind, Jest, Framer-motion.

TECHNICAL SKILLS

Languages: JavaScript, Typescript, SQL, HTML/CSS, Data structure and Algorithms,

Frameworks: Node.js, Express.js, Nest.js, Mocha, Jest, Typeorm, Bootstrap, Tailwind CSS, OOP

Database: MongoDB, MySQL, PostgreSQL, Redis, DynamoDB, Firebase

Tools: Docker, Git, WebSocket, Ansible, Terraform, Kubernetes, Jenkins, RabbitMQ, Kafka, Twilio, Nginx, JWT

Library: React.js, Redux, Test-library, Chai, Framer Motion, Shadon/ui, Sentry, JSON

Soft Skills: Communication, Problem-solving, Agile Methodologies, Adaptability, Time Tracking, Team player

Architecture: Monolith, Microservices, Event-Driven, Serverless **Cloud Platform:** Aws, Heroku, Azure, Google Cloud, Digital Ocean,

API: RESTful API, GraphQL

Methodologies: TDD, AGILE, DDD, SCRUM, CI/CD, SOLID, Integration Test, Code Reviews, Unit Tests,

GitHub Actions, DevOps

CERTIFICATIONS

Javascript Algorithms and Data Structure, Freecodecamp	Mar 2022
Node.js, TestDome	Aug 2023
Javascript Basics, HackerRank	Feb 2023
Uipath, RPA Associate Diploma	Feb 2023