Tamunomiebi Ephraim George

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EDUCATION

ALX Africa   Remote
ALX Software Engineering Programme   *July. 2022 – Jun 2023*

University of Port Harcourt   Rivers State, NG
Bachelor of Engineering in Mechanical Engineering   *Dec. 2010 – Feb 2016*

EXPERIENCE

Full-Stack Engineer   Aug 2024 – Present
Rvysion Studio   *Miami, FL (Remote)*

- Implement responsive user interfaces using React and Redux, resulting in improvement in user engagement metrics
- Collaborate with designers and product managers to ensure a cohesive UI/UX and follow best practices
- Implement GraphQL API to optimize data fetching, reducing API calls
- Develop robust and scalable backend systems using Node.js and Express, integrating with databases
- Orchestrate containerized applications using Docker and Kubernetes on AWS/Azure, ensuring high availability and fault tolerance
- Implement CI/CD pipelines using tools like Jenkins/GitLab CI, thereby improving development process
- Implement unit and integration tests using Jest and Mocha/Chai to ensure code quality and catch regressions early in the development cycle

Software Engineer   Sept 2023 – Present
Betareviews.io   *Lagos, Nigeria*

- Designed and implemented efficient and scalable RESTful APIs using Express, Nodejs and MongoDB
- Implemented cron jobs to automate repeated tasks and write scripts for regular maintenance
- Integrated third-party software services, OpenAI API to analyze prevalent words from provided context
- Developed and maintained event-triggered functions on AWS lamda

Software Developer   May. 2023 – Sept 2023
Strodle Inc   *Seattle, WA (Remote)*

- Maintained and enhanced Node.js API endpoints, improving system performance and stability
- Developed a feature for uploading and managing images in S3 buckets, streamlining the process for end users
- Modernized legacy React Native code, enhancing performance and stability when interacting with backend services
- Provided ongoing support, bug fixes, and enhancements based on client feedback and real-time monitoring tools like Google Analytics and Sentry

Devops/Cloud Engineer   January 2023 – Dec 2023
Darey.io   *Remote*

- Created CI/CD pipelines to automate both infrastructure and application deployments
- Coordinated migration to cloud AWS, Azure, GCP and OCI
- Securely containerising applications with docker, deployment in kubernetes through CD using GitOps(ArgoCD)
- Securing and monitoring cloud infrastructure using Prometheus, Grafana, Dynatrace and Azure Monitor

IT Support Specialist   Apr 2022 - Jun 2023
Blockvila.com   *Port Harcourt, Nigeria*

- Handled an average of 30 customer inquiries per day, maintaining a customer satisfaction rating of 95 percent
- Leveraged strong troubleshooting skills to identify and resolve complex issues to achieve a 90 percent first-call resolution rate
- Delivered technical presentations to clients Blockchain products, which resulted in a 30 percent increase in product adoption

Projects

Flavorly | *Javascript, Nodejs, Nextjs, MongoDB, Redis, Docker,*   June 2024 – Present
- Developed a full-stack web application using Nodejs serving a REST API with Nextjs as the frontend
- Implemented JWT Auth to secure users login information
- Used Redis for caching, thereby increasing performance of the application
- Dockerized the app and hosted the app on Render using a render.yaml file

Inventory Direct | *Python, Flask, React, SQLAlchemy, Nginx, GUnicorn, Ubuntu*   Apr 2023 – Present
- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented database connections with SQLAlchemy ORM
- Deployed the flask app using GUnicorn and Nginx on an Ubuntu Server
- Used Celery and Redis for asynchronous tasks

Technical Skills

Languages: Python, C/C++, SQL (Postgres), JavaScript, R
Frameworks: React, Nextjs, Node.js, Flask, Tailwind, FastAPI
Developer Tools: Git, Docker, GitlabCI, GCP, AWS, Azure, Kubernetes, Ansible, Terraform
Libraries: pandas, NumPy, Matplotlib