

DevOps/Blockchain Resume

Archibong Hashbury Efeiom

Lagos, Nigeria | 2348066232403

[Gmail account](#)

[LinkedIn](#)

[Github Profile](#)

Professional Summary

DevOps Engineer with over 5 years of hands-on experience with additional knowledge in blockchain development, specializing in Solidity, smart contract security, and infra automation. Proven expertise in CI/CD pipelines, cloud deployment, node management, and security best practices for decentralized applications. Passionate about building scalable, secure blockchain systems.

Core Skills

- Blockchain: Ethereum, Solidity, EVM, Smart Contract auditing, Foundry, vulnerability scanning.
- DevOps Tools: Docker, Kubernetes, Ansible, Terraform, GitHub Actions, Jenkins
- Cloud Platforms: AWS,
- CI/CD: GitLab CI/CD, GitHub Actions, automated testing & deployment
efefiomarchibong@gmail.com
- Monitoring: Grafana, Prometheus, ELK
- Languages: Solidity, Bash, Python

Projects

SharpStore – Mobile & Offline-First POS Infrastructure

- Architected and deployed cloud infrastructure to support a high-performance, mobile-first point-of-sale system serving multiple retail branches
- Implemented CI/CD pipelines that automated build, test, and deployment processes, reducing deployment time by 40% and enabling faster feature releases
- Configured containerized environments using Docker for consistent deployment of PHP back-end services and React Native mobile applications across development, staging, and production

Neupay Fintech StartUp

- Automated deployment workflows to catch issues earlier in development, accelerate release cycles, and maintain consistent quality across financial products
- Built and managed CI/CD pipelines using Docker, Terraform, Heroku, and Netlify to automate build, test, and deployment processes for micro-services
- Containerized applications with Docker to create development environments that closely matched production settings

Professional Experience

Renovo Projects, Onsite - Lagos, Nigeria

Oct 2021 – Sept 2022

DevOps Engineer | IT Consultancy

- Managed Jenkins CI/CD pipelines for multiple client projects, including user access controls and automated deployments
- Built server-less web applications using AWS Lambda, API Gateway, and S3 with custom domain configurations
- Deployed API Gateway solutions with request throttling and SSL certificates to secure client applications in transit
- Configured and maintained AWS environments across development, staging, and production for various client deployments
- Integrated monitoring and alerting tools into CI/CD pipelines to proactively identify and resolve infrastructure issues

DoWell Research GmbH — Remote, Germany

Application Tester

Oct 2022 – Dec 2023

- Created and executed test cases based on client requirements, user stories, and acceptance criteria to ensure application quality
- Identified, documented, and tracked defects using bug tracking tools like Jira & Slack, ensuring clear communication with development teams

- Performed functional, integration, and regression testing on client applications across various industries including Edu, healthcare etc
- Tested web applications across multiple browsers and devices to ensure cross-platform compatibility and consistent user experience

525 System, Calabar, Nigeria

Feb 2019 – April 2021

Application Testing

- Performed manual and automated testing on property searches, booking workflows, payment processing, and user authentication features
- Tested and validated functionality for real estate and hotel reservation applications across web and mobile platforms
- Identified, documented, and tracked bugs through resolution, collaborating with developers to reproduce issues and verify fixes
- Conducted end-to-end testing of the complete booking process including reservations, cancellations, and refund workflows

Education

Bachelor of Science, Sociology

University Of Calabar, Calabar, Nigeria

June 2015 – October 2019

Study Route

Smart Contract Security – Cyfrin Updraft