Eti-ini Effiong-Robert

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SUMMARY

Software engineer and Computer Science undergraduate with experience building production-grade full-stack and backend systems. Canadian Permanent Resident, open to internship, contract, and part-time roles in Canada. Strong background in cloud infrastructure, distributed systems, and AI-powered applications.

EDUCATION

University of Lagos — Lagos, Nigeria
Bachelor of Science in Computer Science (Honours: First Class) — *Feb. 2022 – Aug. 2027*
- GPA: 4.68 / 5.0

EXPERIENCE

Software Engineer — USA
Event Visionary LLC — *Aug. 2024 – Present*
- Refactored core backend and frontend systems, migrating from CRA to Vite with React Router and redesigning billing, ticketing, and reporting workflows.
- Integrated Stripe payments, automated ticket generation, and built CI/CD pipelines using GitHub Actions, AWS EC2, S3, and CloudFront.
- Designed and implemented an SMS marketing platform using AWS End User Messaging and SNS with delivery tracking and contact list management.
- Built event features including seat reservations, refunds, dynamic price overrides, and venue maps using AWS Places API.

Software Developer (Freelance) — Remote
Self-Employed — *Jan. 2024 – Aug. 2024*
- Built a Telegram bot for automated email triage, scheduling, and workflow-based processing.
- Developed a generative AI image processing platform used by a T-shirt production company to manage custom designs and customer requests.
- Implemented a webhook-driven trading platform using FastAPI, IG Markets APIs, TradingView, and PineScript.
- Deployed and administered a production mail server (Mailcow), handling DNS, SSL, spam filtering, and access control.

Software / Research Intern — USA
Wellesley Digital — *Jun. 2023 – Dec. 2023*
- Led a team of five developers to build a crowd research and behavioral analysis platform using Django, React, TailwindCSS, and PostgreSQL.
- Performed data processing and analysis for published academic research, generating tables and quantitative insights.
- Deployed and customized an online course marketplace (TutorLMS) using WordPress and designed high-conversion marketing pages.

TECHNICAL SKILLS

Languages: Python, Go, JavaScript, TypeScript
Frameworks: React, Next.js, Remix, Django, Flask, FastAPI
Systems: Docker, Redis, Celery, PostgreSQL
Cloud: AWS (EC2, S3, SES, SQS, SNS, CloudFront, ECR, Pinpoint), DigitalOcean
Testing: Pytest, Vitest, React Testing Library
Collaboration: Git, GitHub, Jira, Notion, Slack