Victor Ibani

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Summary

Software Engineer with deep expertise in Python, TypeScript, Django Rest Framework, FastAPI, React and DevOps. I have a strong track record of delivering complex, high-impact solutions both independently and within cross-functional teams. Known for reliability, speed, and technical excellence, I consistently meet demanding deadlines while producing clean, scalable, and optimized systems across diverse projects and industries.

Experience

Lead Backend Engineer

Africa Manufacturing Innovation Hub • PH, Nigeria
11/2022 - Present
I design and maintain the backend infrastructures that power our advanced IoT devices, ensuring scalable, resilient, and high-performance systems. My experience enables me to build clean and efficient backend services while supporting the hub's mission as a technology-driven business incubator. I provide technical leadership to entrepreneurs and innovators, offer strategic advisory, and help shape solutions that accelerate business growth. I collaborate closely with hardware, product, and business teams to align technology with company goals, and I consistently tackle complex challenges with a focus on innovation, reliability, and long-term impact.

Principal Backend Engineer

ZunoHive Inc • North York, ON
05/2025 - 10/2025
Zuno Hire is an AI-powered HR platform, and I joined the team to help accelerate their go-to-market timeline. In less than three months, I contributed directly to the successful launch of the product by delivering core infrastructure, critical integrations, and production-ready features.
Key Contributions & Impact:

- Built end-to-end integrations for users' calendars and email providers (Gmail, Outlook, Zoho), enabling automated scheduling and streamlined communication.
- Implemented secure social and SSO authentication flows to improve onboarding speed and reduce friction for new organizations.
- Designed and delivered a robust role-based access control system (RBAC) for organizational teams, improving security, access management, and internal workflows.
- Added native integrations for Google Meet, Zoom, and Microsoft Teams to support automated meeting creation and interview scheduling.
- Improved the overall stability of the platform by optimizing documentation, refactoring critical parts of the codebase, and fine-tuning database queries.
- Wrote automated flow tests and unit tests to increase test coverage, reduce regressions, and support a reliable release cycle.
- Assisted in hiring new engineers during the early growth phase and contributed to internal launch operations.

Overall Impact:
- Helped the company reach product-market readiness in under three months by delivering foundational backend features, improving engineering quality, and enabling a smooth product launch.

Backend Engineer

Learngual Inc • Windsor, ON
01/2023 - 06/2024

- Developed high-availability and scalable services underpinning a real-time streaming, chat, and notification platform, requiring stringent performance optimization and service decoupling.
  Designed and maintained Python/DRF services deployed as distributed systems architecture, specifically targeting high-availability functionality for real-time streaming, chat, and notification services.
- Implemented event-driven architecture concepts to ensure reliable message delivery and horizontal scalability of high-volume notifications and user interactions, analogous to using SQS/SNS for service decoupling.
- Optimized API endpoints and database queries, achieving measurable improvements in latency and overall platform performance under peak load.
- Collaborated effectively with cross-functional teams to deliver scalable services, resolve complex production issues, and implement secure data handling protocols.

Full-stack Django Developer

Eccles IT LTD • Leeds, ENG
11/2019 - 03/2023
Focused on web application development, quality assurance, and implementing development process improvements across multiple products.

- Implemented Agile development practices (JIRA) alongside CI/CD pipelines utilizing Bitbucket and GitLab, resulting in reduced project delivery timelines and streamlined deployment processes.
- Built and maintained comprehensive test suites that significantly lowered post-launch defects and ensured robust code quality standards.
- Applied expertise in Software Development Life Cycle (SDLC), database design, and backend architecture across diverse web applications.

Skills

Python, Typescript, Cloud Deployment, Database Design, Microservice Architecture, DRF, Celery, Devops, React, Test Automation

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Side Projects

skeema.dev:

*Built **Skeema**, a Figma plugin that bridges UI design and API documentation, reducing context switching between Figma, Postman, and Swagger while eliminating misalignment and repetitive back-and-forth between software developers.*

StreamZen:

*Built an **open-source browser extension for Moviebox** that enhances the streaming experience by automatically skipping intros and credits, blocking ads, and auto-playing subsequent episodes.*

Reference

Sam, Blessed Oscar
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