OLUSOLA AYOMIDE VICTOR

Software Engineer / Backend Developer

SUMMARY

Passionate Software Engineer with 4+ years of experience in developing web applications, backend systems, and server management. Skilled at writing clear and concise code that is easy to maintain and troubleshoot following standard practice. Experienced in working with both small and large teams across multiple projects and companies. Able to work independently from remote locations or in office environments as needed by the company.

PROFESSIONAL EXPERIENCE

Software Engineer Babyducts

2023 - Present Remote

- Developed and maintained a secure user authentication with distinct roles for buyers, sellers, and admin, ensuring user interaction and secure transactions.
- Implemented secure user authentication using Django's built-in authentication system, incorporating multi-factor authentication (MFA) for enhanced security.
- Designed and implemented a scalable database schema using PostgreSQL for efficient storage and retrieval of large datasets related to products, orders and user information.
- Collaborated with frontend developers to integrate RESTful APIs, ensuring smooth communication between front-end and back-end systems.
- Conducted regular code reviews and deployed continuous integration/continuous deployment (CI/CD) pipelines to maintain code quality and automate deployments.

Backend Developer HNG-11

2024 Remote

- Contributed to multiple backend projects, developing and optimizing APIs using Django Rest Framework (DRF).
- Collaborated with senior developers on code reviews, learning best practices in software development and deployment, which provided a vast knowledge of message broker (redis, rabbitmq), gunicorn and nginx.
- Worked on real-world projects, including user authentication systems, payment processing integrations, and database management.
- Gained hands-on experience with version control systems like Git and participated in team sprints and daily stand-ups.

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ACHIEVEMENTS

CI/CD Pipelines

Established continuous integration and continuous deployment (CI/CD) pipelines, automating testing and deployment processes.

Increased User Engagement

Boosted user activity by 30% through new features and UI/UX improvements.

Revenue Growth

Achieved a 25% increase in transaction volume within six months.

System Scalability

Enhances system capacity to handle 1000+ concurrent users without downtime.

Cost Reduction

Reduced server costs by 20% through optimized resource utilization and architecture upgrades.

SKILLS

Tools

Python . Django . PHP . Laravel . ReactJS

Operating Systems

Unix . Linux . Windows

STRENGTH

Passion

Passionate about software engineering, dedicated to delivering high-quality solutions with creativity and enthusiasm.

Collaboration

Skilled at working effectively with small and large teams, fostering a collaborative environment to achieve project goals.