

# Akinkunmi Joseph AKANMU

## (Software Engineer)

No. 10, Olukotun, Feesu Iwo, Osun State.

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### Career Objective

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Experienced Software Engineer with a strong background in Python, Django, Django REST API, and Restful API development. Skilled in designing and building high-performance, scalable, and secure web applications. Possess a proven track record of delivering successful solutions through collaborative teamwork and effective problem-solving skills. Passionate about continuous learning and staying up-to-date with the latest industry trends and best practices.

### Technical Skills

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- Programming Languages: Python, JavaScript, HTML, CSS
- Frameworks/Libraries: Django, Django-REST-API, React
- Databases: PostgreSQL, MySQL
- Cloud Platforms: AWS (EC2, S3, RDS)
- Version Control: Git, GitHub
- Testing/Debugging: Unit testing, Integration testing, Debugging tools
- DevOps: CI/CD pipelines
- Project Management: Project Lifecycle Mismanagement
- Tools : ISDP, Trello.
- Problem Solving: Process Improvement.

### Professional and Academic Qualification

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- Ekiti State University, Computer Science. – 10/2022 till Present
- Osun State College of Technology, Computer Science. –07/2019

## Professional Experience

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### Software Engineer,

HealthStarks, Lagos, Lagos State.

05/2023 – 11/2023

- Enhanced application performance by optimizing Django queries and implementing caching strategies.
- Developed scalable and maintainable RESTful APIs for seamless integration with frontend applications.
- Improved code quality with thorough unit testing, ensuring stability and reliability of backend services.
- Collaborated with cross-functional teams to deliver high-quality software within tight deadlines.
- Ensured data integrity and security through proper implementation of authentication and authorization mechanisms.
- Designed and implemented efficient database models using Django ORM, adhering to best practices for optimal performance.

### Data Entry Operator

Micro Finance Bank, Iwo, Osun State.

03/2021 – 07/2021

- Collaborated across departments to ensure consistency and accuracy in shared database resources.
- Facilitated smooth transitions during company mergers by effectively consolidating databases from multiple sources.
- Expedited invoice processing times by accurately entering financial data into accounting systems.
- Demonstrated strong multitasking abilities by juggling numerous tasks simultaneously without sacrificing quality or accuracy.

### Software Engineer

Bowen University, Iwo, Osun State.

08/2018 – 12/2018

- Enhanced project efficiency by streamlining communication between team members and

management.

- Developed innovative designs for engineering projects, resulting in improved functionality.
- Conducted thorough research to identify potential solutions for complex engineering problems.
- Implemented advanced project management tools to enhance collaboration and task tracking within the team.
- Implemented a robust quality control system, ensuring the delivery of high-quality engineering solutions and minimizing errors in project execution.

### **Project Manager**

**Axon Integrated Service, Gbagada, Lagos State.**

**01/2024 – 06/2024**

- Successfully managed end-to-end project life cycle for multiple telecom infrastructure projects, ensuring timely delivery and adherence to budget constraints.
- Utilized project management tools (ISDP) to track project progress and deliverable.
- Prepared and presented project status reports to senior management and stakeholders, ensuring clear communication and alignment.
- Ensured compliance with industry standards and regulations, maintaining a high level of operational excellence
- Conducted post-project evaluations and lessons learned sessions to drive continuous improvement initiatives.

### **Languages**

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- English
- Yoruba

### **Volunteer Experience**

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- Participated in hackathons and coding competitions [Google Developer Student Club]

## Interests

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- Contributing to open-source projects
- Blogging about software engineering and technology trends
- Attending tech meetups and conferences

## Referee

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- Available on Request