Favour Adeyemi

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TECHNICAL SKILLS

Python | Flask | FastAPI | Django | JavaScript | Java | HTML | CSS | Bootstrap | Ocaml | Postman | Insomnia | SQLAlchemy | MySQL | MongoDB

CORE COMPETENCIES

Fast learning | Teamwork | Effective communication | critical thinking | Adaptability

EDUCATION

University of Ibadan   *August 2026*
Electrical and Electronics Engineering
Altschool Africa.   *June 2023*
Diploma, Software Engineering

WORK EXPERIENCE

Kardinal   *August 2023 - September 2023*
Backend Developer (Internship)
- Developed a real-time payment notification system in Django.
- Implemented automated monthly report generation with scheduled cron jobs.
- Designed and integrated an invoice system with in-built payment functionality.

FinexCV   *July 2023 - August 2023*
Fullstack Developer (Internship)
- Developed a customized email automation system in Django using cron jobs.
- Collaborated with a cross-functional team to meet user needs.
- Optimized cron job execution for reliability and performance.

LEADERSHIP

IEEE, University of Ibadan   *August 2023 - present*
General Secretary
- Enhanced meeting frequency, increasing community engagement.
- Led membership growth by over 400%.
- Implemented efficient and transparent reporting systems.

PERSONAL PROJECTS

StudyVarsity
A collaborative learning platform for students all over the world
- Developed a full-stack application for virtual study rooms and interactive discussions.
- Implemented authentication, profile customization, and search functionalities.
- Technologies: Django, HTML, CSS, JavaScript, Bootstrap, SQLite.

Locale (Deployed project)
A developer tool for retrieving Nigeria's geographical information
- Developed Locale, a Flask-based API tool that provides comprehensive information on Nigeria's regions,
- Created a Flask-based API providing detailed geographical data.
- Enabled secure API access with JWT and deployed on Render. Technologies: Python, Flask-RESTX, MongoDB, Render, Flask-JWT.

SmartCampus
An app for managing student operations
- Engineered API for managing student data operations.
- Implemented course registration, profile uploads, and result checking.
- Technologies: Flask-RESTX, SQLAlchemy, JWT.

MEMBERSHIPS

- Google Developer Student Club, University of Ibadan (GDSC, UI)
- Society of Electrical and Electronics Engineering students, University of Ibadan (SEEES, UI)
- Institute of Electrical and Electronic Engineers, University of Ibadan Student Branch(IEEE, UI-SB)