AYODELE .D OYEKANMI

PYTHON SOFTWARE DEVELOPER

https://oyeks-ayo.github.io/My_Portfolio_Site/

CONTACT

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  https://github.com/oyeks-ayo

EDUCATION

Aug 2025
SOFTWARE DEVELOPMENT
- Moat Academy, Ikeja, Lagos

Aug 2021
PGDE, MATHEMATICS
- National Open University of Nigeria

Dec 2009
B.TECH METEOROLOGY
- Federal University of Technology, Akure

SKILLS

- Python
- Javascript
- CSS
- HTML
- React js
- Flask Framework
- MySQL, MongoDB, PostgreSQL
- Git/Version Control

PROJECTS

SEENIT APP, HOG APP
- a full-stack web application enabling users to share, view, and interact with project portfolios.
  github.com/oyeks-ayo

MINI PROJECTS
- github.com/oyeks-ayo

HOBBIES

- board games
- python activities
- reading
- football

PROFILE SUMMARY

Python developer with strong problem-solving skills and hands-on experience building tools, automations, and production features. Comfortable working across Python, Flask, Fast REST APIs, and SQL, with a steady focus on clean, reliable code.

WORK EXPERIENCE

Software Developer, SeenIT.   Apr. 2015 - Present
- Designed and developed SeenIT, a dynamic web application using Python, Flask, JavaScript, HTML, CSS, and React.js, enabling users to create profiles, upload projects with multiple media (images and videos), and showcase their work in a community-driven platform.
- Engineered robust backend functionality with Flask and SQLAlchemy, implementing models like Users, Profile, Project, and ProjectMedia to support one-to-one and one-to-many relationships, ensuring efficient data storage and retrieval for user profiles and project media.
- Developed HOG App using python, an ecommerce platform for the selling and distribution of tile, implemented paystack's API.

Intern Data Engineer, m365connect.   JUL 2025 - NOV 2025
- Designed and optimized database for better performance.
- Proficient use of Triggers and stored Procedures.
- Working with fastAPI.
- Working and collaborating with team members using PostgreSQL and docker for containerization.
- Work with no code tools like Budibase and Grist for maintaining DB

Mathematics/Further Mathematics Teacher   JUL 2015 -SEPT 2025
Redeemer's Floodgate College|Command Day Sec Sch Ojo.
Amuwo Odofin|Ojo Cantonment, Lagos

- **Problem-Solving:** Broke down complex mathematical concepts into logical steps—directly applicable to debugging code.
- **Data Analysis:** Used Excel/Google Sheets to track student performance, identifying patterns to improve outcomes.
- **Project Management**: Designed and executed **standards-aligned lesson plans**, showcasing ability to **scope projects, meet deadlines, and iterate** based on feedback.
- **Leadership:** Mentored 50+ students in math clubs, fostering collaborative problem-solving (similar to Agile teams).
- **Team Leadership**: Coached school football teams to finals and won inter-house competitions, proving ability to **motivate teams, strategize, and deliver under pressure**—critical for sprint planning.