

AYODELE .D OYEKANMI

PYTHON SOFTWARE DEVELOPER

CONTACT

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- 📁 GitHub: <https://github.com/oyeks-ayo>

PROFILE SUMMARY

Python software developer with strong analytical skills derived from a background in Mathematics and Education. Skilled in Python, Flask, React.js, HTML, CSS, JavaScript, MySQL, and MongoDB, with practical experience building full-stack applications. Passionate about solving problems and delivering efficient solutions through clean, maintainable code.

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
- Git/Version Control

PROJECTS

SEENIT APP

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

CLASS PROJECTS

- github.com/oyeks-ayo

HOBBIES

- board games
- python activities
- reading
- football

WORK EXPERIENCE

Software Developer, SeenIT.

2025 - 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.
- Implemented responsive front-end interfaces with Bootstrap and Jinja2, creating features like side-by-side project cards (three per row), profile banners with dynamic cover images, and AJAX-driven form submissions for seamless user interactions.

Mathematics/Further Mathematics Teacher

Apr. 2015 - Apr. 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.