

Olumide E. Adeola

Full Stack Python Developer
<https://chasfatproject.netlify.app>

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SUMMARY

Results-driven Full-Stack Developer with over 3 years of experience specializing in Python-based web development. Proficient in creating dynamic, user-friendly applications using modern frameworks and technologies, with a strong focus on performance, scalability, and maintainability.

EXPERIENCE

Full-Stack Developer | Chasfat Projects | Nigeria | Oct 2024 - Present

- Developing a Telemedicine Web Application: Spearheading the development of a telemedicine platform that enhances remote healthcare delivery through user-friendly interfaces and secure data handling.
- Django Integration with Arduino: Contributed to a project integrating Django with Arduino for biometric authentication, ensuring secure user access and data integrity.
- Responsive Medical Blog Applications: Developed responsive blog applications focused on healthcare topics, leveraging Django to manage content and enhance user engagement.
- Social Media Platform for Debugging: Created a dedicated social media platform aimed at sharing solutions to Django errors, fostering a community for developers to collaborate and troubleshoot.
- Cloud Integration: Integrated Django applications with platforms like Railway and Heroku for deployment, and connected with databases such as PostgreSQL and MySQL to ensure robust data management.
- Comprehensive Django Projects: Worked on multiple projects under a unified Django application, enhancing skills in full-stack development and addressing various client requirements.

VOLUNTEERING

Volunteer Developer | Monimoore | United Kingdom | 2024

- Contributed to the development of Monimoore, a platform that allows users to integrate their finances into a single, user-friendly interface.
- Gained hands-on experience with Docker for containerization, improving deployment efficiency and scalability of the application.
- Collaborated within a cross-functional team to design and implement microservices architecture, enhancing system modularity and performance.
- Engaged in troubleshooting and debugging processes, resolving issues to enhance application stability and user experience.

Volunteer Developer | U-Recover App | Nigeria| 2024 - Present

- Collaborated with U-Recover, an organization dedicated to providing comprehensive solutions for individuals affected by addiction and related issues.
- Developed and maintained features that support users in their recovery journey, including resources, community support forums, and progress tracking tools.
- Worked with a multidisciplinary team to integrate feedback from users and stakeholders, ensuring the app effectively addresses community needs.
- Gained experience in API integration and troubleshooting, contributing to the app's overall functionality and reliability.

EDUCATION

Bachelor of Science in Microbiology | Obafemi Awolowo University| 2017-2021

- Relevant Coursework: Genetics, Python Programming, Mathematics, Research

LANGUAGES

English (Fluent) Yoruba (Native) French (Basic) Arabic (Basic)

STRENGTHS

- Strong analytical and problem-solving skills with a detail-oriented approach.
- Effective communicator with the ability to collaborate with diverse teams.
- Quick learner, adaptable to evolving technologies and methodologies.

SKILLS

Python, JavaScript, HTML, CSS, Django, React, Vue.js, Docker Heroku

CERTIFICATIONS

Bachelor of Science| Obafemi Awolowo University | 2022

PASSIONS

Passionate about developing innovative web applications that solve user problems and enhance everyday experiences.

Enthusiastic about contributing to open-source projects and exploring new web technologies.