

OKUNOGBE OLUWATOBILOBA JESSE

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SUMMARY

Junior software engineer, Back end developer, with a track record of incorporating user and business requirements into cost-effective, secure, and user-friendly solutions known for scalability and durability. And lots of development and product experience working with international remote teams. Always interested and invested in teams building great stuff and with a good eye for the open-source space to help build some of the tools that make the work extra soft for everyone. I am very familiar with the day to day of commercial software development like Coaching and mentoring, Coding, testing and fixing programming errors, Communication with clients.

PROFESSIONAL EXPERIENCE

Aug 2022 – Present

Junior Software Developer | Backend Enthusiast | Python, Flask, Django, Freelancer

- Successfully executed multiple Python projects, demonstrating proficiency in programming and problem-solving.
- Spearheaded the creation of robust backend APIs for a cutting-edge movie recommendation application and efficient admin dashboards.
- Orchestrated the seamless integration of diverse authentication methods and implemented role-based multi-user authorization, enhancing security and user management.
- Showcased prowess in both frontend and backend development by meticulously replicating the Airbnb website, resulting in a captivating and user-centric interface.
- Innovatively designed and executed integration with the Reddit API, elevating user engagement through trending news article displays and facilitating content exploration.
- Produced comprehensive and well-structured API documentation, ensuring ease of use and streamlined integration for fellow developers.
- Displayed exceptional leadership skills by effectively managing cross-functional teams comprising developers, designers, and product managers.
- Proficiently managed Database Management Systems, encompassing SQL databases such as MySQL and NoSQL databases like MongoDB.
- Championed the Test-Driven Development (TDD) approach, crafting both unit and integration tests to ensure robust software performance.
- Undertook direct client engagement, leading decision-making discussions and ensuring project alignment with client expectations.
- Rigorously tested software products, validating responsiveness and optimizing efficiency to deliver high-quality user experiences.

SKILLS

HARD SKILLS

Slack,
GIT,
Docker,
JavaScript,
Typescript,
Django,
Flask,
Firebase,
OAUTH Integrations,
MongoDB,
mysql,
HTML,
CSS,
Flexbox,
Styled Components.

Nov 2020 – Feb 2021

Full Stack Intern : | Aceplora Tech: Child-Centric Coding Education

- Actively participated in a dynamic tech startup focused on imparting coding skills to children, playing a pivotal role in enhancing graphical user interfaces for educational software.
- Collaborated seamlessly with fellow developers, driving improvements in both visual appeal and functionality of projects. This strategic collaboration significantly heightened user engagement and overall satisfaction.

SOFT SKILLS

Communication Skills,
Presentation Skills,
Teaching Skills,
Project Management,
Agile Methodology,
Team Leadership.

- Gained comprehensive hands-on experience in both frontend and backend development, proficiently working with technologies including HTML, CSS, JavaScript, and Node.js.
- Played a key role in the development of technical documentation, effectively providing precise and easy-to-follow instructions for users and fellow developers alike.
- Contributed actively to the planning and showcasing of innovative new features, showcasing a keen understanding of user needs and technological capabilities.
- Collaborated adeptly with cutting-edge tools such as Datadog, Nginx webserver, and Docker, further refining technical proficiencies and ensuring streamlined project execution.

June 2020 – Nov 2020

Education Tech Support and Beginner Programmer, Freelancer

- Assisted in creating user-friendly interfaces for educational software, focusing on ease of use for teachers and students.
- Contributed to the development of simple coding projects to introduce basic programming concepts in classrooms.
- Collaborated with the team to gather requirements and ideas for improving education-related applications.
- Provided technical support for educational tools, helping teachers troubleshoot issues and navigate software features.
- Participated in brainstorming sessions for integrating technology into classroom activities.
- Helped create documentation and guides for new educational software to assist users in understanding functionalities.
- Explored coding languages like Python and JavaScript to develop foundational programming skills.
- Communicated effectively with peers and mentors, sharing insights and learning from their experiences.

VOLUNTEER WORK

December 2019 – SEP 2020

Member National Working Committee, Nigeria Youth Cooperate Social Responsibility Fund, Abuja, Ni

EDUCATION

Oct 2016 – May 2021

University of Abuja, FCT, Nigeria

Bachelors of Education, Education Management

Academic Honors

Aug 2022 – October 2023

Alx Africa, Kenya

Software Engineering

REFERENCES

Femi Ojuola – National Security Service

Phemmykay28@gmail.com

Kingsley Omoile – Center Bank of Nigeria

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PERSONAL PROJECTS

Movie Recommendation Application

Collaborated with a team to develop a movie recommendation app: Implemented user authentication, integrated external APIs for movie data, and designed an intuitive UI/UX.

Airbnb Clone

Created a full-stack clone of the Airbnb website using HTML, CSS, JQuery for frontend and Flask Python for backend. Implemented features such as user registration, property listings, and booking management.

Reddit News API Integration

Developed a Reddit API integration using Flask Python to fetch and display trending news articles.