OSINAFA ECHEZONACHUKWU JUDE

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Python Developer | SQL Developer | Data Engineer | Cloud
Solutions Engineer | Backend Engineer | DevOps Associate

EDUCATION

Senior Secondary Certificate Examination (SSCE)

PENTECOST COLLEGE, IBA — Lagos State, Nigeria

Completed:2012-2018

EXPERTISE

Technical Skills

- **Languages:** Python, SQL, HTML5, CSS3, JavaScript (ES6+)
- **Frontend:** React.js (with Vite), Tailwind CSS, Bootstrap, Responsive Web Design
- **Backend:** Django, Flask, REST APIs, Authentication & Authorization (JWT, sessions)
- **Database:** SQLite, MySQL, ORM (Django ORM, SQLAlchemy basics)
- **Cloud & Deployment:** AWS (EC2, S3, Lambda), GitHub Pages, Vercel, Netlify, CI/CD, Docker
- **Developer Tools & Practices:** Git, GitHub, VS Code, Postman, Debugging, Unit Testing
- **Software Engineering Concepts:** MVC Architecture, CRUD Operations, State Management, Scalability

Core Competencies

- Critical Thinking & Problem Solving
- Communication & Team Collaboration
- Fast Learning & Adaptability
- Project Management (Agile & Scrum)

LANGUAGE

- ❖ English
- ❖ French
- ❖ Igbo

PROFILE

As an ambitious software engineering intern at **INFOFIT SOFTWARE SOLUTION (OPC) PRIVATE LIMITED**, I have gained hands-on experience in building and deploying full-stack applications. Skilled in **Python, Django, Flask, React.js, SQL, and cloud technologies (AWS EC2, S3, Lambda)**, I have designed and launched demo projects that showcase my ability to integrate frontend, backend, databases, and cloud deployment into seamless solutions.

I am passionate about solving real-world problems with technology, and I bring expertise in **REST API development, authentication systems, ORM, MVC architecture, and responsive web design**. With a strong foundation in **Git, CI/CD, Docker, and deployment platforms (Vercel, Netlify, GitHub Pages)**, I am eager to contribute to a team where I can apply my technical skills, collaborate effectively, and continue growing as a software engineer

WORK EXPERIENCE/INTERNSHIP

Intern — INFOFIT SOFTWARE SOLUTION (OPC) PRIVATE LIMITED, *INDIA*
6 months internship and learning program

- Designed and developed full-stack web applications using **Django, Flask, React.js, and MySQL**, applying **MVC architecture and CRUD operations**.
- Deployed demo projects to **AWS (EC2, S3, Lambda)** and platforms like **Vercel, Netlify, GitHub Pages** during internship.
- Built and consumed **REST APIs** with authentication (JWT, sessions) and implemented **ORM** for efficient database management.
- Collaborated with mentors to strengthen expertise in **software engineering concepts, scalability, and state management**.
- Gained hands-on experience across **frontend, backend, database, and cloud computing**, building real-world, demo-ready applications.

Project

- **SK Movies (Django)** – Built a movie download platform with admin-only uploads, authentication, and database integration; deployed demo version.
- **SKlee Marketplace (Django)** – Developed a Jiji-like buy/sell platform with user accounts, ad posting, category suggestions, and MySQL backend.
- **Cloud Deployment (AWS)** – Deployed projects using AWS **EC2, S3, and Lambda**, practicing CI/CD workflows and Docker containerization.

REFERENRECES
Name: Madu Ngozi   Email: madungozi@gmail.com
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