

# OLAMIDE OLADEJU EMMANUEL

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## OBJECTIVE

Recent Computer Science graduate with expertise in full-stack development (PHP, Laravel, React, Python) and AI/ML (TensorFlow, scikit-learn). Passionate about building scalable, impactful systems with clean architecture. Seeking a full-stack role to contribute robust solutions and grow with a dynamic team.

## EDUCATION

**B.Sc. in Computer Science** | Achievers University, Owo, Nigeria | 2021 – 2025

- GPA: 4.63/5.0
- Relevant Coursework: Software Engineering, Data Structures & Algorithms, AI, Cybersecurity, OOP, HCI, Discrete Mathematics
- Leadership: President, Computer Science Dept.; SRC Lead; Class Representative; Lead/Mentor at ATC Africa, organizing tech events and mentorship programs

## TECHNICAL SKILLS

- **Languages:** PHP, Python, JavaScript, TypeScript, C++, C, Java
- **Frontend:** React, Vue.js, HTML5, CSS3, Tailwind CSS, Bootstrap, jQuery
- **Backend:** Laravel (MVC, Eloquent ORM, REST APIs), Node.js, Flask, FastAPI
- **Databases:** MySQL, PostgreSQL, SQLite, MariaDB, MongoDB
- **Tools & Systems:** Git, GitHub, Docker, Linux (Ubuntu, Fedora, Kali), VS Code, Postman
- **AI/ML:** TensorFlow, scikit-learn, OpenCV, Pandas, NumPy, PyTorch

## WORK EXPERIENCE

**Programming Instructor & Lead Frontend Mentor** | Midas-Tech Training Institute, Nigeria | Jun 2024 – Oct 2024

- Taught frontend/backend dev (Laravel, React) and secure coding practices, mentoring 20+ students.
- Introduced C, C++, Java, JavaScript, and Linux-based development workflows.

**Community Lead (Remote)** | ATC Africa | Feb 2024 – Dec 2024

- Led tech events and code-along sessions, fostering open-source learning for 50+ beginner developers.

**Junior Web Developer Trainer (Intern)** | Ntech Systems, Nigeria | Jun 2023 – Oct 2023

- Mentored juniors on HTML, CSS, JavaScript, improving project outcomes by 5% via Git workflows.

**Programming Instructor** | Leadership Academy, Nigeria | Jan 2020 – Dec 2021

- Guided beginners in web dev (HTML, CSS, JavaScript, Python), building interactive projects.

## PROJECTS

### **AI/ML Projects**

- **Neonatal Jaundice Prediction** (Python, scikit-learn, React, Netlify): Built a 96% accurate ML model for early jaundice diagnosis, deployed as a web app.
- **Breast Cancer Detection** (TensorFlow, OpenCV, Keras): Developed a deep learning model for ultrasound-based cancer detection (research project).
- **Speaker Diarization System** (PyTorch, Streamlit, librosa): Created an audio processing app to identify/separate speakers in conversations for my final year research project.

### **Web Development Projects**

- **AUO Library System** (Laravel, MySQL, Bootstrap): Full CRUD system for Achievers University, managing books, student registrations, and borrowing for 500+ users.
- **Lumicare AI** (React, TypeScript, FastAPI, TensorFlow): Hackathon-winning app for jaundice detection with CV model (96% accuracy).
- **MamaCare** (React, Node.js, MySQL): Pregnancy tracker app with tailored features for mothers.
- **SnipHub** (PHP, MySQL, Bootstrap 5): Code snippet manager with auth, search, and dark mode.
- **Commands Keepers** (PHP, MySQL): Suite of tools (Linux, Docker, Nmap) for storing CLI commands with copy-to-clipboard and dark mode.

- **Bible Verse Extension** (JavaScript, Chrome API): Chrome extension for daily Bible verses in new tabs.
- **Color Palette Generator** (React, JavaScript): Web tool for creating/exporting color schemes .
- **Additional Tools**: Poem Keeper, Bible Study Notes (PHP), Spanish Words Trainer (Vue.js), Markdown Editor, RizzMe, Pomo Chrono, Mass Converter, Web Paint App, Password Manager, Plants Keeper (various stacks).

## LANGUAGES

- English (Fluent), Yoruba (Native), Spanish & French (Basic)

## HOBBIES & INTERESTS

- Poetry, Chess, Blogging, Linux Systems, Tech Research, Anime