

Ojo Oluwadamilare Samuel

📍 Modakeke, Osun State, Nigeria

📞 +2347066099313 | ✉️ samuelayomideojo9@gmail.com

🌐 GitHub: github.com/moxie-15 | LinkedIn: [linkedin.com/in/oluwadamilare-ojo-67996127b](https://www.linkedin.com/in/oluwadamilare-ojo-67996127b)

Aspiring Full-Stack Developer | Web3 Enthusiast | Mobile Developer

Profile

Curious, hands-on Computer Engineering student passionate about building digital solutions that blend Web3, AI, and full-stack development. Experienced in hardware prototyping (Arduino, logic gates), simulation (Proteus 8), and collaborative engineering labs. Currently expanding web and networking skills through Udemy and real-world projects.

Skills

Languages: JavaScript, C++, Python, HTML5, CSS3

Web Dev: Responsive Design, Git, VS Code, Full-Stack (in progress)

Hardware: Arduino, Logic Gates, LDR & Buzzer Systems

Tools: Proteus 8, GitHub, DaVinci Resolve, Zorin OS

Soft Skills: Problem-Solving, Teamwork, Adaptability, Presentation

Education

B.Eng – Computer Engineering

Redeemer's University, Ede (2022–2027).

Courses: Operating Systems, Logic Design, Web Systems, Thermodynamics

Experience

SWEP Intern – Hardware & Software Trainee

Redeemer's University Faculty of Engineering, Ede – Aug 2024

Worked under Dr. Jooda & Dr. Abegunde

- Built a smart streetlight using LDR and DC regulator
- Designed a water detector circuit with buzzer
- Simulated digital circuits using Proteus 8 & Arduino

Projects

- Smart Streetlight System: Auto light-on at night using LDR
- Water-Level Detector: Buzzes when in contact with water
- Logic Gate Simulator: Built complex logic circuits on breadboard using 7404, 7428

Certifications

Web Development – Udemy (Ongoing)

Networking Training

Extras

Church Volunteer (Sun 6–11 am)

Cybersecurity & AI Buff

Loves building stuff (hardware/software)

Team player + friendly roaster