

# SAMUEL IDAKWO

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<https://mildsam.github.io/Portfolio/>

## PROFESSIONAL PROFILE

Computer Science graduate and motivated Web Developer with practical experience in building responsive websites using HTML, CSS, JavaScript, and Bootstrap. Proven ability to write clean, efficient code and collaborate effectively in team settings. Completed a hands-on internship at Edo Innovates, contributing to live web development projects and digital literacy training. Eager to leverage a strong academic foundation and technical skills to contribute to a dynamic development team.

## TECHNICAL SKILLS

- Frontend Development: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap.
- Backend & Data: Python, Flask, MySQL.
- Machine Learning: Scikit-learn (Python).
- Tools: Git, GitHub, Visual Studio Code, Google Workspace.
- Core Competencies: Single Page Applications (SPA), Responsive Design, UI/UX Principles, Problem Solving.

## PROFESSIONAL EXPERIENCE

Web Development Intern | Edo Innovates, Benin City *October 2024 – February 2025*

- Designed and developed fully responsive web pages using HTML, CSS, JavaScript, and Bootstrap.
- Facilitated digital literacy training sessions, instructing participants on the effective use of Google Workspace tools to enhance productivity.

- Collaborated on team-based software projects, providing regular progress updates and maintaining detailed technical documentation.

## KEY PROJECTS

### **Phishing Detection System** | *Tech Stack: Python, Flask, Scikit-learn, Tailwind CSS*

- Developed a real-time security application utilizing Machine Learning to analyze URL patterns and predict malicious phishing attempts.
- Integrated a Python backend with a responsive web interface to provide immediate safety verification for users.
- Achieved high-accuracy detection by training models on URL feature datasets using Scikit-learn.

### **Nexus Analytics Dashboard** | *Tech Stack: JavaScript, Tailwind CSS, SVG Charting*

- Built a fully functional Single Page Application (SPA) dashboard featuring real-time simulated KPI data and custom SVG chart rendering.
- Implemented advanced features including theme switching (Dark/Light mode) and client-side data filtering without external libraries.
- Designed a responsive layout that adapts seamlessly across desktop and mobile devices.

### **Lumina E-Commerce Platform** | *Tech Stack: Vanilla JavaScript, Tailwind CSS, SPA Architecture*

- Engineered a responsive E-Commerce application using vanilla JavaScript for complex state management.
- Implemented a functional shopping cart, dynamic product filtering, and a simulated checkout flow to replicate real-world user experiences.

### **EDU BOT: AI Educational Interface** | *Tech Stack: JavaScript, Tailwind CSS*

- Created an interactive chat interface for educational assistance, featuring mock chat history and simulated bot responses.
- Implemented user authentication simulation and responsive SPA logic for smooth user navigation.

## **EDUCATION**

B.Sc. Computer Science University of Benin, Benin City, Nigeria *2021 – 2025*