# Sabastian Ihekweme

+234 809 731 9467 | sabastianfabian001@gmail.com | https://www.linkedin.com/in/sabastian-ihekweme/ | https://github.com/Sabastian-Ihekweme/

#### **EDUCATION**

Nile University of Nigeria, B.Sc Software Engineering, Cumulative GPA: 4.73/5

Sep 2022 - Jun 2026

Relevant Coursework: Web Application Development, Database Management, Data Structures & Algorithms,

Operations Research, Software Engineering Process, Linear Algebra, Calculus

Member: National Association of Computing Students (NACOS) Nile Chapter, Nile Model United Nations, Nile Google

Developers Student Club

### TECHNICAL SKILLS

Programming Languages: SQL, HTML, CSS, JavaScript, React

Frameworks & Tools: React.js, Git, Github, Microsoft Excel, Figma, Visily

#### WORK EXPERIENCES

## **Petroleum Technology Development Fund**

Abuja, Nigeria

ICT Intern | Microsoft Excel, Requirements Analysis, Technical Support

Jul 2024 - Sep 2024

- Provided IT support to 10+ offices, resolving hardware/software issues and reducing average downtime by about 25%.
- Reinstalled operating systems and configured 15+ new systems, ensuring smooth onboarding of staff and interns.
- **Designed flowcharts and data flow diagrams** for troubleshooting processes, improving technical documentation clarity for **30+ staff members.**
- Diagnosed and resolved network connectivity issues, restoring access in under 1 hour and improving workflow continuity.
- Gained hands-on experience in **enterprise IT support**, strengthening problem-solving and system administration skills.

#### PROFESSIONAL DEVELOPMENT

Data Analytics Training

Jul 2025 - Jan 2026

(a) Artificial Intelligence Technologies

Skills in Development: Power BI, Tableau, SQL, IBM SPSS, Python

#### **PROJECTS**

Dash | React.js, JavaScript (ES6+), LocalStorage

Aug 2025

https://sabastian-ihekweme.github.io/dash-gpa-tracker/

- Built an academic performance tracker with React (Vite), enabling students to monitor multisemester progress.
- Optimized state management to **cut re-renders by about 30%**, improving responsiveness.
- Designed scalable data models for 100+ courses with real-time GPA/CGPA updates.
- Integrated **local storage** for persistent user data across sessions.
- Deployed with responsive design, ensuring cross-device usability.

## CERTIFICATIONS

## The Complete JavaScript Course 2025: From Zero to Expert!

Aug 2025

**Issued By Udemy** 

https://www.udemy.com/certificate/UC-a88ec42b-8b9e-4d06-8315-

efab82cde1d5/?utm\_campaign=email&utm\_medium=email&utm\_source=sendgrid.com/

#### **Responsive Web Design**

Apr 2024

**Issued By** FreeCodeCamp

https://www.freecodecamp.org/certification/sabastian-fabian/responsive-web-design

AI Professional Development Skills in The Digital Age

Dec 2024

Issued By alx\_africa

https://savanna.alxafrica.com/certificates/8YnNfrXxhH/

Digital Skills; User Experience

Issued By FutureLearn

https://www.futurelearn.com/certificates/3ayww7x/

**Introduction to Cyber Security** 

**Issued By** Cisco

https://www.credly.com/badges/797e7626-2e6d-4817-bd86-df9d79576c92/print/

Jun 2024

Dec 2023