

# Ukoh-Godwin George

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## EDUCATION

### Caleb University

B.S. in Computer Science

Ikorodu, Lagos

Expected Graduation, July 2027

- o **Concentrations:** Backend Development, Software Engineering.
- o **GPA:** 4.97/5.00
- o **Related Coursework:** Object-Oriented Programming (OOP), Discrete Mathematics, Data Structures and Algorithms, Machine Learning, Artificial Intelligence, Computer Programming.

## EXPERIENCE

### Aco Multimedia

Junior Web Developer and Instructor

Lagos, Nigeria

July 2024 – Present

- Instructed 100+ students in Backend Development, covering topics such as database management, API integration and server-side programming.
- Collaborated with other instructors and developers to enhance course content and improve the platform's scalability and user experience.
- Currently developing an LMS platform for the company, enhancing functionality and user experience using modern technologies.

## PROJECTS

### E-Voting Project

Solo Full Stack Developer

Lagos, Nigeria

Aug 2022 – Nov 2022

- Developed a full-stack web application to facilitate high school elections.
- Designed a responsive frontend using Bootstrap, HTML, CSS, and JavaScript, and implemented backend functionality using PHP.
- Enabled secure voting and real-time result tracking, improving election transparency and efficiency for over 500 students.

### AI & Machine Learning Classifier

Team Lead

Lagos, Nigeria

April 2023– June 2023

- Built a machine learning model to classify dataset inputs with high accuracy, using Python, Scikit-learn, and TensorFlow.
- Trained the model on a labeled dataset, achieving a prediction accuracy of 92.5%.
- Visualized data trends and model performance using Jupyter Notebooks, enhancing the interpretability of results.

### SkillNest: Full-Stack E-Learning Platform

Solo Full Stack Developer

Lagos, Nigeria

April 2024- Nov 2024

- Developed a comprehensive e-learning platform from scratch, implementing both frontend and backend technologies, using Next.js, Node.js, and TypeScript.
- Implemented secure JWT authentication, Stripe payments, and real-time notifications
- Created responsive UI with admin dashboard and course management system
- Integrated MongoDB, Redis, and Socket.io for robust, scalable application

## SKILLS

**Programming:** JavaScript, Python, SQL, HTML/CSS, Node.js, Express.js, React.js, Next.js

**Tools:** Bootstrap, Git, AWS, PyCharm, Jupyter Notebooks, Scikit-learn, TensorFlow