### ABIODUN ADEKUNLE

**Backend Engineer** 

Ibadan City, Nigeria • adekunleabiodun354@gmail.com • +2349015785424 • GitHub

#### **EXPERIENCE**

#### Software Developer Intern

OpenGenus Foundation, Remote (Tokyo, Japan)

Jun 2023 - Aug 2023

- Contributed to open-source codebase and developed free learning resources on HTML.
- Authored 10 technical articles on backend development and AI.
- Built an interactive webpage with coding exercises using HTML, CSS, and JavaScript.
- Gained exposure to real-world software development practices.

### **Backend Engineer**

ALX Africa School of Software Engineering, Remote (Kenya)

Sept 2022 - Oct 2023

- Completed a 12-month full-stack web development program.
- Specialized in backend development, mastering C, Python, JavaScript.
- Led team to create a simple shell in C programming language.
- Designed RESTful APIs using Flask and Express.
- Implemented CI/CD processes and utilized Docker for consistency across environments.

#### **EDUCATION**

### Full Stack Web Development

ALX Africa School of Software Engineering, Remote (Kenya)

Sept 2022 - Nov 2023

## **Backend Engineering**

AltSchool Africa, Nairobi, Kenya

Present

### Certifications

- FreeCodeCamp: Responsive Web Design, JavaScript Algorithms, and Data Structures.
- ALX Software Engineering Final Web Stack Portfolio Project.

### SELECTED PROJECTS

## Authentication and Authorization in Node.js

- Developed a platform for user login credential verification.
- Implemented user authentication and authorization.

# alx-backend-python

• Covered web development, API development, database integration, and data validation.

## TECHNICAL SKILLS

- Languages: HTML, CSS, JavaScript, TypeScript, Go, Python
- Frameworks: React.js, Node.js, Next.js, Flask, Django, Express
- Databases: SQL, NoSQL
- Tools: Git, GitHub, Docker, CI/CD, DevOps
- Other: RESTful and GraphQL APIs