# ADESANYA IYANUOLUWAPO JOHN

Plot 10 Surram City Estate, beside NTAPIC view Estate, VON road, Lugbe

Mobile: (+234) 707-6036-142 | Whatsapp: (+234) 805-3044-189 | aiyanu1.00@gmail.com | LinkedIn | GitHub | Portfolio

#### **SUMMARY**

A highly motivated and skilled software engineer enthusiast. Eager to leverage problem-solving and critical thinking skills honed through academic coursework and personal development. Dedicated to achieving the highest professional standards in the field of software, through continuous learning and development.

#### **EDUCATION**

Bachelor of Science (B.Sc.) Computer Science-First Class Division (4.63/5.00)

**Expected October 2024** 

Afe Babalola University (ABUAD)

Ado-Ekiti, Ekiti State, Nigeria

- Thesis: Development Of a Nigerian Vehicle License Plate Recognition System Using Deep Learning
- Relevant Courses: Data Structures, Computer Graphics, Artificial Intelligence, Software Engineering, Electronic Commerce

# PROFESSIONAL EXPERIENCE

# Full Stack Developer at Quadcore Technologies

June 2022 - August 2022

- Oversaw the creation of a Student Management System, utilizing relational databases to guarantee the accuracy and speed of data retrieval.
- Empowered new team members by providing comprehensive training on basic web development technologies (HTML, CSS, JavaScript).
- Creating a user-friendly interface by designing and implementing the Student Management System's frontend and seamlessly connecting it with backend APIs.
- Developed, modeled, and documented APIs in close coordination with the backend team, guaranteeing maintainability and transparent communication.

#### Frontend Developer at Branddrive

**July 2023 – October 2023** 

- Developed and implemented several web pages to improve accessibility and user experience for the branddrive, vacinsight, and M8S apps.
- Web pages and APIs were successfully integrated, and performance was maximized by making good use of data structures and state management strategies.
- Contributed to improved team efficiency by assisting in the creation of clear and concise API documentation for the backend team.
- Expanded skill set by gaining valuable experience with Fintech applications and monorepos

# **Technical Skills**

- Languages: Python | Java | Golang | JavaScript | TypeScript
- Frontend: HTML | CSS | React.JS | NextJS | Styled Components | TailwindCSS | Redux | Redux Toolkit | React Query
- Backend: ExpressJS | NestJS | Gin | Chi | Flask | Django
- Databases: MySQL | PostgresSQL | MongoDB | PrismaORM | TypeORM | Sequalize | Mongoose
- Other: Git | Version Control | AWS

# **Projects**

- o A SDLC research project on Gym Management Systems
- Student Management System
- Ecommerce Shoe Store with checkout