ADESANYA IYANUOLUWAPO JOHN

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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, vac-insight, 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 | Mongoose | Sequalize

- **Other:** Git | Version Control | AWS

Projects

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