OKHUMAILE MOSES

SOFTWARE DEVELOPER & DATA SCIENTIST

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SUMMARY

Software developer and Data Science enthusiast with hands-on experience in front-end and back-end development, building scalable web applications, and applying data analysis and visualization to solve real-world problems. Proficient in Power BI and Python, with a strong ability to turn data insights into functional software solutions.

TECHNICAL SKILLS

Node-js and Express-js	PowerBI	MongoDB
Python	MySQL	Prisma and Redis
React, Next-js	Docker	Git
Rest-Api Development	PostgreSQL	

PERSONAL EXPERIENCE

- ❖ Develop geospatial Crime Dashboard with AI and Cybersecurity Integration
- ❖ Developed a research-driven dashboard for crime prediction and fairness analysis.
- ❖ Implemented data preprocessing and visualizations for geospatial crime data.

PROFESSIONAL EXPERIENCE

Full Stack Developer, CUGO Mobile Carwash & Details   **Aug 2025 - Oct 2025**

- ❖ Designed and developed a full-stack booking management system for a mobile carwash business, enabling customers to schedule services and manage appointments efficiently.
- ❖ Implemented a cloud-based backend to handle bookings, service selection, customer data, and availability management.
- ❖ Built secure RESTful APIs with proper routing and authentication to support booking workflows, documented
- ❖ Integrated third-party APIs to enhance functionality such as notifications and external service integrations.

Data Analyst Intern - Lagos State Ministry of Science and Technology　　　　　　**Mar 2O24 - Aug 2024**

- ❖　　Conducted data cleaning and exploratory data analysis on various government datasets.
- ❖　　Created interactive dashboards in Power BI for reporting and data monitoring.
- ❖　　Worked on basic cybersecurity and network configuration projects in the Applications Department.
- ❖　　Participated in team meetings and training sessions on emerging IT skills and innovations.

Backend Developer, Timest Web　　　　　　**Feb 2024- Mar 2024**

- ❖　Developed and secured API endpoints using NestJS, ensuring they met industry and security standards.
- ❖　 Identified and fixed backend issues, reducing system errors and improving overall performance.
- ❖　Conducted thorough testing to ensure APIs were reliable, safe, and compliant with best practice

ADDITIONAL INFORMATION

- ❖Languages: English.
- ❖　　Certifications: Google Data Analytics.