Onoja Lucky

Backend Engineer

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# Summary of Qualifications

* Solid Background in making API requests and carrying out CRUD operations.
* Building Protected Authentications Systems.
* Use of Web Sockets for external requests.
* Skilled in Team Building and management with demonstrated success.

# Education

**Michael Okpara University,**

**Bachelor of Engineering, Mechanical Engineer.**

# **Relevant Course Work**

**Web Development, Backend Development, Mobile Software Development, Ai Integration, Database Management, Compilers and Server Documentation.**

# Technical Skills

## Programming Languages:

Javascript, Typescript, Python, Sql, Php, Node js, Html, Css

## Frameworks:

ReactJS, NextJS, React Native, Express JS, Django, Laravel, Tailwind CSS, Bootstrap, Expo

## Databases:

NOSQL, SQL, MONGODB, POSTGRESQL, REDIS, SQL LITE

## Add – on:

Web Sockets, Ai Integration

# Relevant Experience

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| MyLangCoachBackend Developer  * Developed and Maintained Server-side logic for the platform using node js. * Built Restful API’s to support frontend functionalities and improve user interaction. * Documented server API requests. * Collaborated with frontend team to ensure seamless API integration. |  |
| Swap SpaceBackend Developer  * Developed and Implemented scalable backend systems using node js. * Leveraged Redis for caching and session management optimizing system for performance and reducing latency. * Developed and maintained Restful API’s requests. |  |

# Project Experience

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| Medlobe  * With the use of Web Sockets (socket.io ) I implemented a Chat Interaction system * I programmed a well-protected Authentication system. * I built API’s used on the frontend for users on the medlobe community with many more tasks done. |  |
| Course Career Path  * Developed queries for matching courses of students to their jobs. * Implemented systems for managing data of students, employees, companies using nodeJs and MongoDb.  Additional Experience  * Developed a Flask-based Web 3 API that interacts with the Ethereum Blockchain and provided endpoints for fetching block-chain related data. * Built Authentication API’s with Python. * Worked on a React Native App for watching ai videos. |  |