

CHUKWUDUMEBI OBUAYA

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Skills

Proficient: Python (Flask), HTML5

Moderate: CSS, SQL, Bootstrap, JavaScript, Bulma

Beginner: Node.js (Express), NoSQL (MonogDB)

Soft: Attention to Detail, Teamwork/Collaboration, Time Management

Work Experience

Full Stack Engineer Intern (NYSC)

Jul. 2022 – May 2023

Hoop Telecoms, Lagos, Nigeria.

Singlehandedly developed and maintained customer information management system using Python(Flask), HTML, CSS, JavaScript and SQL(PostgreSQL) which helps the company to:

- Centralize customer info management; I integrated numerous customer data from across different spreadsheets used by different teams and departments to create a central system for managing customer data, improving customer service, and collaboration between different teams and departments.
- Access overview of customer growth; I built a feature which gives easy access to view the number of newly provisioned customers as well as customers that have been decommissioned (lost) with the ability to generate reports – aiding decisions in effective marketing strategies and improves customer service.
- Appropriate access management to customer information; I utilized RBAC (Role Based Access Control) to give and restrict access to certain customer data based on employees role and responsibilities, thereby boosting security and integrity over customer data.
- Centralizing access to core organizational data; as well as integrating customer data, I also integrated company data from different spreadsheets into this system reducing administrative cost as well as improving quality of work.

Projects

Trivia API <https://github.com/dee-obuaya/trivia-api-project.git>

- Designed API using RESTful principles.
- Implemented unit tests using Python's unittest module.
- Ensured it worked seamlessly with the React front end.

Coffee Shop <https://github.com/dee-obuaya/coffee-shop.git>

- Designed API using RESTful principles.
- Implemented authentication and RBAC with Auth0.
- Implemented tests with Postman.
- Ensured it worked seamlessly with Ionic front end.

Education

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| Full Stack Developer Nanodegree, Udacity | Jul. 2022 – Nov. 2022 |
| BSc. Computer Science, University of Benin Benin City, Nigeria. | Jan. 2018 – Sept. 2021 |
| Cambridge A Level, International School Ibadan, University of Ibadan. Nigeria | Jan. 2016 – Nov. 2016 |