

DEBORAH OKEKE

Backend Developer

Awka, Anambra State, Nigeria | +2348109210257 | okekedeborah@gmail.com

SOCIALS

[Twitter/X](#) | [LinkedIn](#)

SUMMARY

As a backend developer, I develop and enhance robust web solutions with the success of the business in mind. I love solving problems and I thrive in self-starter environments. I'm enthusiastic about exploring internship opportunities and collaborating on projects to expand and deepen my knowledge-base.

SKILLS

JavaScript | Express.js | Node.js | MongoDB | PostgreSQL | Git | GitHub
Flow | HTML | CSS | Bootstrap | EJS

PROJECTS

Oct. – Nov. 2023

APHIA – an online ecommerce marketplace.

Collaborating on this project, I played a key role in building the backend system for the ecommerce platform. I brainstormed with other backend developers to design and implement the database architecture and application logic. Some key features I implemented include, but are not limited to:

- Login and Authentication using JWT refresh and access tokens
- User–Vendor–Admin roles and permissions
- Email Verification and Password Reset
- Product CRUD operations and Product–Category linkage
- File upload with multer, cloudinary and multer-storage-cloudinary
- Order Schema and Order–Payment linkage
- Payment Integration with Flutterwave
- Search, Indexing and Pagination on the backend

[Repository](#)

Sep. – Oct. 2023

CHAT API – an API that empowers developers to manage user, post and comment resources.

- Implemented multiple APIs and functionalities to allow user registration, post creation, commenting and replies
- Authentication using sessions, password encryption with bcrypt, email verification, sending of mails with nodemailer, password reset etc...

[Documentation](#) | [Repository](#)

Aug. 2023

MOVIE APP – personal capstone project for the JavaScript segment of the web development bootcamp at [LM Tech Hub](#)

- Built a responsive movie app with HTML, CSS and JavaScript
- Implemented an API mashup with one api fetching data of movies and another api allowing users to interact with the application by liking and commenting on the movies
- Added like-only-once feature using the browser's local storage
- Added dark mode and light mode features

[Live Site](#) | [Repository](#)

EDUCATION

Jun. 2014 – May 2019

Bachelor of Agriculture (Animal Science), University of Ibadan