

Jacob King Francis

Full stack web developer

Port Harcourt, Nigeria

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LinkedIn: [Profile link](#)

GitHub: [Profile link](#)

DESCRIPTION

I am a driven, dedicated and fun-to-work-with full-stack web developer with 3 years of hands-on development experience. I have developed software solutions for business use cases from conceptualization to deployment. Some of the softwares solutions I have built include Fintech solutions, E-commerce shopping solutions, etc.

EXPERIENCE

Farmfeat, Remote (contract) — *Frontend web developer*

January 2023 - March 2023

- ❖ Worked in a team as a frontend web developer to develop an ecommerce web app solution for connecting farmers, buyers, and agricultural investors using Vue JS.
- ❖ Responsible for integrating the frontend system with the backend system via the backend API.
- ❖ Made use of the state management tool Vuex for storing and maintaining state for the whole application.
- ❖ Made use of third party payment APIs for processing online payments.
- ❖ Implemented custom animations and flows that significantly enhanced the user experience of the application.
- ❖ Performed end to end extensive testing on features before deployment.

Link: <https://farmfeat.com>

Eonace, Port Harcourt — *Backend web developer*

July 2022 - Date

- ❖ Worked in a team as a backend web developer to develop a Fintech web application.
- ❖ Developed the backend system REST API using Node JS, express, and mongo DB to facilitate integration/connection between the backend and the frontend systems.
- ❖ Responsible for providing application and database structure.
- ❖ Worked with external/third party APIs such as payment APIs, custom bank APIs, utility bills payment APIs, etc.
- ❖ Performed end to end extensive testing on features before deployment.
- ❖ Provided comprehensive API documentation for the backend API

TECHNOLOGIES

Front end web development:

HTML5, CSS3, Tailwind, Bootstrap, Javascript, Typescript, Vue, React, Redux, Vuex, Pinia.

Back end web development:

Python (Flask, FastAPI), PHP, Javascript, Typescript, Node, Express, Nest, Prisma, TypeORM

API Testing: PostMan .

Database Management:

MySQL, PostgreSQL, MongoDB, Firebase.

Project Management: Agile (SCRUM).

Version Control: Git and GitHub, Bitbucket.

Web Hosting: Heroku, AWS, Hostinger (VPS management).

AWARDS AND CERTIFICATES

- Scrum Fundamentals Certified VMEdU.

and a complete postman collection for easy testing.

- ❖ Responsible for managing the Linux web hosting (VPS) server and deployment for both frontend and backend applications.

Link: <https://eonace.co>

EDUCATION

Middlesex University Dubai — B.Sc

Graduated July 2022

Bachelor of Sciences degree in Information Technology.