

## KINGSLEY UDOCHUKWU OPARA

### PROFILE

I am a well-qualified Full Stack Web Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease. Collaborative team player with excellent technical abilities offering three years of related experience and the ability to handle multiple projects simultaneously with a high degree of accuracy. Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

### Present

#### **LEAD STUDENT CAMPUS AMBASSADOR FOR I4G AE-FUNAI**

- Developed marketing efforts such as posters and social media ads to encourage student participation for campus events.
- Utilized websites and social media to promote campus life, events and opportunities.
- Designed fundraising events and programs to increase financial options and promote community engagement.
- Facilitated student group discussions to stimulate insights and gather resources to help facilitate program success.
- Hosted Tech events and gathering to facilitate Networking amongst all campus student.
- Hosted insightful tech events for learning and growing in the technology field

#### **FULL STACK DEVELOPER INTERN AT ZURI INTERNSHIP TRAINING**

May, 2022 – August 2022

- Adopted engineering best practices and delivered highest quality scalable solutions.
- Paired with fellow engineers to brainstorm ideas, debug problems and review code.



- Designed and implemented scalable application programming interfaces.
- Performed development, debugging, optimization and automation to support implementation of products and applications.

#### BACKEND INTERN AT ZENTRIX INNOVATIVE LABS

November, 2023 – Till Date

- Collaborated with front-end developers and other team members to establish objectives and design more functional.
- Creating, maintaining, testing and debugging backend applications or system.
- Designed a scalable and robust backend applications.
- Adopted engineering best practices when structuring and designing database structures.
- Built and designed, scalable and robust Application Programming Interfaces (API's)

#### EDUCATION

ALEX Ekwueme Federal University of Ndufu Alike Ikwo (AE-FUNAI)

2019 - Till Date

Medicine and Surgery

MBBS Degree in view

#### SKILLS



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## INTERESTS

- . Building and maintaining scalable applications
- . Running automated tests to ensure the integrity of my code
- . CI/CD pipeline

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## PROJECTS

### **Metlab**

A tool that extracts metadata information from files. Contributed in building the backend during an internship training using Python and Django. This tool allows the end-users to upload any file not more than 200 megabytes and scans through the file, returning to the end-user the exact type of file that he/she uploaded, when it was created, the size and basically all the metadata that is associated with the file.

### **A URL Shortener**

A web application that shortens URLs. This application was built basically with Next.js, Neon Serverless Database and TailwindCSS.

### **A Microservice API that Extracts Text from Images**

An API service that basically extracts text from images using Python and FastAPI

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