

# **Osinachi Ogwua**

### WEB DEVELOPER

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### Summary

Detail-oriented web developer, specializing in front-end and back-end web development with proficiency in HTML, CSS, JavaScript, TypeScript, React, Node.js and Express, successfully built three responsive apps from scratch including my portfolio website which includes developing, testing, debugging, and launching. As a professional, I bring a diverse skillset to the table, encompassing teamwork, brainstorming, customer service, all driven by a commitment to practical problemsolving.

My journey as a web developer is a continues quest for growth. My focus has been designed to enable me to carve and plan a niche role from the practical knowledge I have gained in my working experience as an international cabin crew, and caregiver that will be further utilized in the achievement of the organizational goals and objectives.

### **Skills**

# Front End Development

- HTML, CSS, JavaScript, TypeScript, SQL, PowerShell, Express
- Libraries/ Frameworks (React, Redux, Angular, Material, tailwind Bootstrap, jQuery & SCSS
- Json
- Responsive design and modals
- Version Control
- Test-and Behaviour-Driven-Development (unit, integration, acceptance, and end-to-end testing)
- Mobile Apps (React Native, Expo)
- User stories, user flow

# **Back End Development**

- NodeJS & Express
- APIs (JSON, REST, Postman)
- Hosting and Wed (Google firestore, Firebase, Render, GitHub)
- Serverless functions (AWS lambda)
- Relational & non-relational database (PostgreSQL, MongoDB)

#### **Education**

- Full-Stack Wed Development, CareerFoundry: May 2023- April 2024
- Bachelor of <u>Science in Political Science</u>

University of Nigeria Nsukka, Graduated 2000

### **Certificates**

- Virgin Atlantic Initial Cabin Crew certificate London September 2005
- Latcherter Airline Iceland May 2007
- Egypt Air
  Cairo June 2012
- Caregiver Assistance Certificate
  Deutsche Rotes Kreuz March 2017
- German Language Course B2
  Volks Hoch Schule Husum November
  2015

### **Web Development Projects**

- MyFlix Movie App
  - Personal project, CareerFoundry, October- January 2024
- This API provide users with access to information about different movies.
- Users can sign up, update their personal information, and favorite movies list.
- Is non-relational database, user data was stored in MongoDB.
- Created two single-page, responsive front-end apps, one using React and the other using Angular.
- Built with Node.js and Express, using Mongoose to interact with the database.
- Tested the API endpoints with Postman, deployed the API with Render.

https://myflix.922o.onrender.com https://ossyogwua.github.io/myFlix-client/ https://ossyogwua.github.io/myflix-angularapp/welcome

#### **Chat App**

Personal project, CareerFoundry, February 2024

- A chat app for mobile devices using React Native.
- The app will provide users with a chat interface and options to share images and their location.
- The app was created be optimized for both Android and iOS devices.
- Developed using Expo and the chat messages were stored with Google Firestore.
- The app page where users can enter their name and choose a background color for the chat screen before joining the chat.
- A page displaying the conversation, as well as an input field and submit button.
- The chat provides users with two additional communication features: sending images and location data.
- Data gets stored online and offline.

https://github.com/ossyogwua/Chat