Raphael Emecheta

raphaelemecheta3@gmail.com | https://raphaelemecheta.vercel.app/ 07494214951

Professional Summary

An experienced and highly motivated frontend developer with a strong passion for learning and building websites that provide a great user experience.

Education

CS50 Introduction to Computer Science

Online

Harvard University

The Royal Grammar School, High Wycombe

Sept 2015 - June 2021

- 3 A-levels in Maths (A), Biology (B), Chemistry (B)
- 7 A*-A including Maths, Computer Science etc.

Experience

Freelance

July 2022 - Current Frontend Software Engineer

- Engineered scalable, responsive, multi-platform and SEO friendly websites for multiple clients using HTML5, CSS3 + BEM, JavaScript ES6+ and React best practises
- Communicated business requirements with stakeholders and delivered high quality solutions
- Connected to backend API's through CRUD HTTP requests

Intern

February 2022 - August 2022

Frontend & Blockchain Engineer

- Was involved in making the front-end of websites, full responsive.
- Making a market maker which involved back-end work aka. Solidity.
- Learned about the integration of how web3 will apply to web2.

Commercial Projects

E-Portfolio

https://franciseportfolio.vercel.app/

- Designed, developed and hosted my client's eportfolio using semantic HTML5 and CSS3 (+BEM) best practises
- Included responsive and multi-platform support to enable the portfolio to be viewed on any platform and device

Reddit Clone

- Created a clone of Reddit's clone using Tailwind CSS, ReactJS, NextJS, Supabase.
- Included Google authentication, creating posts, commenting on posts, upvoting and downvoting.

Game E-Commerce Website

 Designed a fully responsive & robust e-commerce gamestore application using best practices of HTML5, CSS3, Javascript ES6+, React, Git and GitHub.

Travel Advisor App

- Advanced React best practice such as folder & file structures, hooks and refs.
- Material UI was used to create the user interface.
- Fetching data from RapidAPI whilst working with Google Maps API.

Google Clone

https://google-clone-six-delta.vercel.app/

 Fully responsive Google Clone made with HTML5, CSS3 & Javascript ES6+.

Technical Skills

Proficient: Html5, CSS3 (BEM), JavaScript ES6+, React (+hooks), npm, Git, GitHub

Familiar: Redux, SASS, Yarn, React dev tools, NextJS

Referees

Available upon request.