Ibrahim Kalam

Details

London, N16, England 07881023696 ikalam869@gmail.com

Links

Linkedin

Portfolio Website

Skills

Python

HTML5 CSS3

JavaScript, TypeScript

React JS

SQL

Redux

Solidity

Brownie

Node.js

Research and Problem Solving

Fluency in using scientific equipment

Refined mathematical skills

Modeling and simulation

Quality control

Profile

As a self-taught learner with a background in Physics, I have over two years of experience in web development and blockchain. I have a proven ability to develop and implement programs using various technologies including HTML, CSS, JavaScript, React, Python, and Solidity. I am experienced in debugging and optimizing code, developing user-friendly interfaces, and solving complex problems.

Projects

Audio Mixer Website

2023

As part of a client project, I created an interactive and colorful website that showcases their portfolio work. Using HTML, Sass, and JavaScript, I implemented features such as interactivity and color schemes to make the website more user-friendly. The website went through multiple iterations and was tested thoroughly to ensure it functioned as expected. Incorporating feedback from the client, I was able to deliver a product that exceeded their expectations.

Portfolio Website

2023

To demonstrate my skills and expertise as a developer, I designed and developed a custom portfolio website from scratch. The website consists of a header, a navigation bar, an "About Me" section, and a "Contact Me" section. Using my skills in HTML, CSS, and JavaScript, I implemented several interactive features such as hover effects, animations, and a contact form. The website's code was written to be clean and easy to read, making it easy to maintain and update in the future.

Employment History

Quality Assurance Manager at Legal Utopia, London

2021 - 2022

- Led and directed the quality assurance department, successfully implementing and maintaining the Legal Utopia quality management system.
- Actively managed a team which overlooked assets released by the company, duly
 ensuring work is completed to a high standard such that they align with brand
 identity.

Education

BSc Physics, University of Bath, Bath

- Developed a program to localize the source of electromagnetic waves within the brain from raw EEG scans as part of my final year project.
- Completed courses in advanced mathematics, quantum mechanics, and astrophysics,

Latymer Grammar School, London

SEPTEMBER 2015 — JUNE 2017

AAB in A-level subjects: Maths, Physics and Economics, respectively.