LUIS FARIA

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Summary

A pro-active, solution-oriented junior software developer, sought for the development of responsive, multi-platform, and performant applications. Quick to adapt and learn new technologies in the ever-changing tech landscape. I am looking for a friendly, welcoming team where I can enhance both the team's performance and my Software Developer skills.

Experience

My Portfolio | [luisfaria.co.uk](#)   **March 2023 – Present**

- Utilised **JavaScript** to create to web front page with a parallax background through the detection of **mouse movements**, transforming a stale web page into an interactive, **eye-catching** experience.
- Developed an intuitive social media clone using **React.js** to program all functions along with the use of **CSS** for all visual elements and **Firebase** to store and manage all data from the user allowing me to moderate what is visible to the user for best user interests.
- Created an e-commerce website using an open-source project in **React.js**. Programmed and designed the visual elements using libraries such as **react-owl-carousel** and **AOS** (animate on scroll) to please the customer's experience as well as carousels to compact more elements into a smaller space allowing a more **interactive** page.
- Applied **APIs** in my e-commerce website to **dynamically** display images, prices, and ratings for items that are on sale, greatly improving **code efficiency**.
- Implemented a **loading skeleton** to all my projects to inform users with slow internet connection that the website is still **loading** and will be up shortly.
- Designed a "Contact Me" section on my portfolio's landing page with **HTML** and **CSS** for the **front-end** visuals and the **back-end** was designed using **JavaScript** making it easy for individuals who wish to contact me.

Frontend Developer   **June 2022 – March 2023**

Frontend Simplified Bootcamp

- Embarked on a comprehensive eight-month long bootcamp to expand and hone my skills in **HTML**, **CSS,** and **JavaScript** with their in-depth course on all these **high-level languages**.
- Implemented **Flexbox** to make my projects **responsive** and **adaptable** to multiple devices and screen sizes.
- Dramatically improved the **efficiency of my JavaScript** code, giving me the ability to receive the results faster.
- **Collaborated** with other students in the bootcamp to improve our skills and share ideas.
- Enhanced my knowledge of **Git** and utilised it to upload my projects to **GitHub** at certain checkpoints in my plan.

Technical Skills JavaScript, Java, Python, HTML, CSS, React.js, Firebase, Git

Education

Computer Science BSc, The University of Kent   **2020 – 2022**

Studied the following relevant modules:

Object-Oriented Programming | Further Object-Oriented Programming | Problem-solving with Algorithms

Databases and the Web | Software Development

Group Project

- **Led** a group project where the goal was to make an application in **Java** where patients could see and change their appointment dates. Connecting a Java program to a database.
- **Allocated** who is responsible for which task and having two **Scrum meetings** a week to ensure that **deadline** is being met as well as being able to allocate support to whoever is in need.
- Designed a **multi-relational database** that stored information about patients which could be accessed and interacted with through **Java** code.
- **Supported my front-end colleague** by creating a "Change Appointment Date" on our group project by utilising a **Java** library called **JSwing**.