Juan Garcia Albea Ruiz

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Professional Summary

Results-driven software developer with a MSc in Telecommunications and over four years of experience in web development, specialising in JavaScript frameworks like Vue and React. Proven expertise in creating responsive user interfaces, real-time data management solutions, and seamless integrations. Seeking to bring strong front-end development and system optimisation skills to innovative software development teams. Fluent in English, Spanish, and Portuguese.

Key Skills

Programming Languages: JavaScript

• Frontend: React, Vue, HTML5, CSS3

Backend: Node.js, Express.js, MongoDB

Tools: Nuxt.js, TailwindCSS, Firebase

Version Control: Git & GitHub

• Development Tools: VSCode

Design Tools: Figma

• Multilingual: English, Spanish and Portuguese

Software Developer Experience

Freelance Developer

POMOC | Jan 2024 – Present

- Designing and maintaining various sections of the website using Squarespace, enhancing user experience and optimising performance.
- Delivering polished, client-approved updates and designs to ensure functionality and aesthetic alignment.
- Integrated Stripe for seamless payment processing and Action Network for streamlined user engagement.
- Created and styled a dynamic carousel feature, enhancing the site's visual appeal and user interactivity.

Front End Engineer

RCCO, London/Remote | Nov 2020 - May 2023

- Developed interactive web applications using Nuxt.js, enhancing user engagement and experience, as part of a 5-member team to support a platform that later secured a one-and-a-half-year contract with Google.
- Implemented responsive UI designs with Tailwind CSS, ensuring a seamless experience across devices.
- Integrated Firebase for real-time database management and authentication, increasing data handling efficiency and reducing data sync issues.
- Established a content management system (CMS), enabling non-technical team members to independently manage site content, significantly reducing content update time.

Junior Cloud Developer

One Advanced, London | Nov 2018 – Apr 2019

- Administered SharePoint as a server administrator, resolving technical incidents to maintain seamless operations and uptime.
- Developed and implemented custom React and Redux web parts for SharePoint, improving user interface functionality and streamlining front-end workflows.
- Supported backend integrations and managed server configurations, enhancing data flow and overall system performance.

Other Employment History

Sous Chef/Chef de Partie

<u>Coopers</u>/<u>Evolve Hospitality</u> | Nov 2023 - Present

- Managing day-to-day kitchen operations, ensuring smooth and efficient service.
- Directly responsible for line managing a team of two.

Projects

Showcase – Portfolio Platform for RCCO

Vue.js, Nuxt.js, Three.js, TailwindCSS

Developed a portfolio platform for RCCO, showcasing client projects. Integrated Three.js for interactive 3D elements and used TailwindCSS for responsive design.

<u>Funky Clothes</u> – *E-commerce Platform*

React, Redux, Stripe, Firebase (Social Login)

Built an e-commerce platform allowing users to sign up, use Google social login, select clothes by category, add items to the cart, and complete purchases via Stripe.

Who is younger? Who is older?

React, PostgreSQL, Node, Express, Clarifai API

Created an app where users can upload a photo with multiple faces, and the app detects and compares ages using a magenta-to-dark-blue gradient.

Vue Food App Vue, Vue-Router

Built a food selection app where users can search meals by category and add favourites to their cart.

Education

Universidad Alfonso X

Sep 2007 - Sep 2011

MSc Telecommunications Engineering

Universidad Alfonso X

Sep 2001 - Sep 2007

BSc Telecommunications Engineering (Sound & Image)

Professional Certificates and Qualifications

IronHack Jun - Sep 2019

Web Development Bootcamp

JustIT Jan - Apr 2017

Development Professional Programmer