

Hi! I'm Pedro Cruz

Software Developer

me@pedropcruz.pt

Cultivated frontend developer adept at merging design prowess with technical finesse to craft impactful digital solutions across industries. A passionate advocate for continuous learning, I actively engage with tech conferences and mentor aspiring developers through community-driven initiatives. Beyond the screen, I thrive on family adventures and exploring the world with loved ones.

Work Experience

VW Digital Solutions - Software Developer

01/2023 - Present

- Led an AI team of data engineers and AI developers to optimize UI/API services.
- Oversaw the development and enhancement of features for MAN Trucks' product to improve performance and user experience.
- Used React, React Query for dynamic UI development.
- Implemented Playwright and testing-library/react for automated testing and utilized AWS for scalable infrastructure.

Valtech - Frontend Developer

11/2021 - 11/2022

- Led the development of a specialized Admin app to manage employee certifications.
- Utilized Vue3, Typescript, scss, Vite, Vitest, and Cypress for project implementation.
- Integrated Valtech's custom CSS libraries to improve visual appeal.
- Revitalized a legacy Vue2 web app by resolving bugs effectively using Jest and Cypress.

Fidgrove - Frontend Developer & UI/UX Designer

05/2020 - 11/2021

- Developed a comprehensive Design System and intuitive UI/UX layers.
- Utilized advanced technologies including Nuxt, Vue3, and StoryBook.
- Enhanced user experience for casual sim racers and professional esports teams at Fidgrove.

Piksel - Frontend Developer (Contractor)

05/2019 - 04/2020

- Bug fixing
- Helped maintain documentation for the project
- Worked with React, styled-components, Jest, Storybook

Grupo Impresa - Frontend Developer

05/2016 - 11/2018

- Worked on new features / bug fixes on every branding website of a specific niche.
- Developed with javascript (es5), Twig Templating, Symphony Framework (PHP)

KCSIT - Junior Consultant

02/2015 - 05/2016

- Developed a new Backoffice for social marketing about a specific company.
- Built on javascript (vanilla), handlebars, HTML5/CSS3/Bootstrap

Education

Udemy Courses

- Javascript Unit Testing - The Practical Guide
- Cypress: Web Automation Testing from Zero to Hero
- Vuejs 2 - The complete guide with Vuex and VueRouter
- Modern React with Redux
- GraphQL with React
- The complete Nodejs Developer Course
- Advanced React and Redux
- Node with React

Skills

HTML5 // CSS3 // JS // Sass // Less // React // NextJS // Vue2/3 // Nuxt // styled-components // TailwindCSS // Bootstrap // Redux // Jest // Vitest // Storybook // Cypress // Playwright // testing-library/react // ReactQuery // GraphQL // Node // Express // AWS

Tools

Adobe Illustrator // Adobe Photoshop // Sketch // Figma // Adobe XD // VSCode // GitKraken // Notion