ANDREA ALARCON VALDES

FULL STACK DEVELOPER

CONTACT

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SKILLS

Frontend: HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, Vite, Storybook, Responsive Design

CSS Tools: Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, RESTful APIs

Databases: MongoDB, PostgreSQL, SQL

Tools & Testing: Git, Postman, Jest, Axios

Design & Prototyping: Figma, Krita, Canva

Other: Agile/Scrum, Version Control, API Integration, VSC

Soft Skills: Problem-solving, clear and concise communication, cross-funcional teamwork, attention to detail, proactive

EDUCATION

Full Stack Web Development Bootcamp at Ironhack Barcelona

Sept 2022 - Dec 2022

Scientific Baccalaureate at IES Bruguers

Sept 2015 - May 2017

LANGUAGES

- English (C1 – Advanced/Fluent)
- Spanish (Native)
- Catalan (Native)

Full Stack Developer with 2+ years of experience building scalable, user-focused web applications. Skilled in React, Node.js, Express.js, TypeScript, MongoDB, and SQL. Transitioned into tech after several years in administration and customer service, bringing strong problem-solving, communication, and detail-oriented skills. Originally from Barcelona, I moved to Dublin two years ago to improve my English and pursue new career opportunities, combining technical expertise with a deep understanding of user needs and business requirements.

WORK EXPERIENCE IN TECH

Full Stack Developer at Haddock   **Barcelona, Spain | Jan 2023 - Dec 2023**

As a Full Stack Developer at Haddock, an AI-driven SaaS platform designed to automate daily tasks for restaurants, I contributed to the development of scalable solutions that enhanced operational efficiency and user experience for hospitality businesses.

- Developed and maintained end-to-end web features using **React**, **TypeScript**, and **CSS**, improving component reusability and reducing frontend maintenance efforts.
- Implemented **Storybook for UI components**, standardizing design patterns, enhancing collaboration with UI/UX teams, and accelerating feature development.
- Built and optimized backend services with **Node.js** and **Express**, increasing API reliability and reducing response times across key endpoints.
- Designed and maintained **PostgreSQL** database models, ensuring data consistency, faster queries, and improved system performance.
- Implemented automated testing with **Jest**, increasing test coverage by 35% and significantly reducing production bugs.
- Collaborated with UI/UX teams to deliver responsive, intuitive interfaces that improved user engagement and reduced support tickets.
- Contributed to core product features that improved onboarding speed and streamlined daily workflows for restaurant teams.
- Integrated and consumed **RESTful APIs**, enabling seamless data exchange between microservices and external platforms.
- Actively participated in **Agile** ceremonies (standups, sprint planning, reviews, retrospectives) and contributed to architectural and technical decision-making.
- Improved code quality and consistency through regular peer code reviews and adherence to best practices.

PROJECTS

- **Personal Portfolio:** A Single Page Application showcasing my professional experience, projects, and skills. Built with React and TypeScript, featuring responsive design, reusable components, and modular architecture for easy updates.
- **JobMatch:** Job search platform built with React, Node.js, Express, and MongoDB, featuring JWT authentication and dynamic job filtering. Designed and developed end-to-end, including API architecture, UI/UX, and full frontend-backend integration.
- **E-commerce:** Brillia is a jewelry e-commerce platform built with React, Node.js, Express, and MongoDB, featuring product catalog, shopping cart, and user authentication. Developed end-to-end with responsive UI and seamless frontend-backend integration.