# **CLAUDIO MARTIN HERRANZ**

## **BACKEND WEB DEVELOPER**





Backend Developer with solid experience in team management and customer orientation, specializing in Node.js and backend technologies. Skilled in building dynamic and scalable web applications with a strong foundation in Angular & React, relational and non-relational databases, and real-time communication. My leadership abilities and problem-solving skills, honed through years of professional experience, enable me to drive innovative solutions effectively. I am seeking a challenging role in an innovative company where I can leverage my expertise, contribute to impactful projects, and continue to grow professionally.

## TECHNICAL SKILLS

NodeJs MongoDB | MySQL | PosgreSQL HTML | CSS

Typescript | JavaScript | Golang Socket.io | JWT React | Angular | Bootstrap

ExpressJs Vitest | Jest Git | Github

## PROFESSIONAL EXPERIENCE

#### **Support Engineer**

#### Concentrix, A Coruña

Feb 2025 - Present

- Specialized technical support in Office 365 Security & Compliance, including eDiscovery, DLP, auditing, and label management.
- Resolution of incidents related to retention policies, confidentiality, and regulatory compliance.
- Assistance to users and administrators to ensure the security and compliance of Microsoft 365 environments.

#### **Web Developer**

#### ITA-WIKI ITAcademy BarcelonaActiva

Oct 2024 - Feb 2025

- App Backend code maintenance, testing development on new features.
- Company dynamics Scrum / Agile
- Performed migrations from Prisma to Knex.js, on a PostgreSQL Database, optimizing queries by approximately 40%, resulting in improved performance and scalability.
- Developed and implemented Al-driven description text generation for new resources, fully built with TypeScript.

#### **Backend web Development**

Feb 2024 - Sep 2024

- Real-time Chat App I <u>Fullstack App Development</u>
  NodeJs, Express, Typescript, Socket.io, Google OAuth2, JWT, MongoDB, Bootstrap, VanillaJs, Docker, Vitest
- Dice Game I <u>Fullstack App Development</u>
  NodeJs, Express, Typescript, MySQL, JWT, React, Docker, Vitest

## **Hospitality**

## **Restaurant Manager**

Jun 2004 - Feb 2024

- Federal Café Barcelona | **General Manager** | Feb 2022 Feb 2024
- Xiringuito Escribà | General Manager | Jun 2013 May 2015 | Jan 2021 Feb 2022
- LaBurg Barcelona | General Manager | Jun 2015 Dec 2020

## **EDUCATION**

Feb 2024 - Sep 2024

## **Bootcamp Backend Development (Node.js)**

#### ITAcademy BarcelonaActiva

- Completed an intensive backend development bootcamp focused on mastering Node.js and building scalable applications.
- Gained hands-on experience with relational and non-relational databases (SQL and MongoDB).
- Covered comprehensive topics including RESTful APIs, authentication, real-time communication with Socket.io, TypeScript, and modern development practices (Agile, Scrum).

## ADDITIONAL INFORMATION

- Languages: Spanish, Catalan, English (C2), Italian (C1), French (B2).
- Certifications: Microsoft Learn Golang Course 2024

#### Awards/Activities:

- Finalist Hackathon Saló de l'Ocupació Barcelona 2024 (2nd place overall)
- Semi-Finalist NASA Space Apps Challenge Barcelona 2024

