Juan Contreras

Software Developer

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Professional Experience

Full Stack Developer — @Tiresia
May 2025 - November 2025

▷ Designed, developed, and maintained an electronic invoicing and document management platform compliant with DIAN regulations.

▷ Implemented complex reactive forms using Angular for enterprise-level workflows.

▷ Developed and consumed RESTful APIs using Angular + RxJS on the frontend.

▷ Built backend services using NestJS, following clean architecture and modular design.

▷ Participated in technical and architectural decision-making, improving system scalability and maintainability.

Automation Developer & Analyst — @ClonAI
February 2025 - May 2025

▷ Designed and implemented automation workflows using N8N and Make.

▷ Integrated Large Language Models (LLMs) into automated processes.

▷ Refactored legacy code and ensured dependency compatibility across Angular updates.

▷ Improved system stability through continuous optimization and maintenance.

Full Stack Developer — @Schein
October 2024 - February 2025

▷ Developed and maintained an ERP system for business management, including accounting, inventory, clients, and suppliers.

▷ Backend development using .NET, Entity Framework, LINQ, and SQL Server.

▷ Built frontend modules using Blazor.

▷ Refactored legacy codebases to improve performance, maintainability, and deployment times.

▷ Optimized database queries and API response times through LINQ-based optimizations.

Full Stack Developer Trainee @Campuslands
March 2023 - October 2024

▷ Completed an on-site intensive bootcamp (+2100 hours) focused on software development, English, and professional skills.

▷ Developed real-world projects applying software architecture, design patterns, and best practices.

▷ Backend-focused development using .NET and MySQL, frontend using Angular.

▷ Performed requirements gathering, system analysis, and database modeling.

▷ Built REST APIs using .NET and Entity Framework.

Skills

Lenguajes Programación
JavaScript (ES6), TypeScript, HTML, CSS/Sass, C#.

Librerías & Frameworks
.NET, Node.js, Angular, React, Next.JS, Express, NestJS, TailwindCSS.

Herramientas & Plataformas
Git, Gulp, Webpack, EasyPanel, Servidores Contabo.

Automatización
N8N, Make

Education

Campuslands
2023 - 2024
Intensive Bootcamp in Software Development, English, and Soft Skills

Certifications & Additional Training

- Angular — EDteam
- NestJS — EDteam
- Responsive Web Design — Microsoft Learn
- Foundational C# — Microsoft Learn

Professional Interests

- Software Architecture
- Automation & AI
- Scalable Systems
- Continuous Learning

Languages

- Ingles B2.1
- Spanish (native)