Emma Cortés Miras

Full Stack Developer | Vue.js & .NET Specialist

📍 Location: Terrassa, Barcelona, Spain | Open to remote or hybrid work

**** Phone: +34 679 63 50 96

Email: emmacortes.92@gmail.com

Portfolio: https://emmacortes22.github.io/

Profile

Hi, I'm Emma from Spain. In 2018, I decided to change my professional path and transition into the world of software development — a decision that has been incredibly rewarding.

Since then, I've gained over four years of experience building a solid foundation in both web and backend development, working with modern technologies such as Vue.js, React.js, .NET Framework, .NET Core, and SQL Server.

I'm currently looking for a company that values innovation, collaboration, and continuous learning. I'm passionate about growing as a developer, expanding my technical skills, and contributing to impactful, meaningful projects.

I thrive in environments that challenge me to think critically, adapt quickly, and keep learning every day.

Technical Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), Bootstrap, React.js, Redux, Vue.js, Vuex, jQuery, TypeScript,

TailwindCSS

Backend: .NET Framework, .NET Core, C#, Web API.

APIs & Data: RESTful APIs, OData, SOAP

Databases: SQL Server, MySQL, PostgreSQL

Testing: Jest, MS Test, Unit & Integration Testing

Dev Tools & CI/CD: Git, Azure Pipelines, Docker (basic), Webpack (basic)

Debugging & Performance: Chrome DevTools, profiling and performance monitoring

Methodologies: Scrum, Agile

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Work Experience

Freelance Developer working on a few projects, most notably NutriHOME (Feb 2025 - Present)

- Development of a web platform for nutrition and online appointment management: nutriethome.com
- Frontend built with React.js, TypeScript and TailwindCSS
- Ongoing active project in continuous evolution, designed to provide a practical and user-friendly tool for both nutritionists and clients

Full-stack Software Developer | Inetum (Sep 2022 - Feb 2025)

- Developed internal web applications for high-profile clients, including the Spanish Government and Quirón hospital group.
- Built interactive interfaces using Vue.js, Vuex, and Bootstrap, integrated with .NET Framework (C#) RESTful APIs.
- Maintained backend logic and complex SQL Server queries.
- Strong focus on debugging, profiling, and detecting performance bottlenecks.
- Actively participated in Scrum ceremonies and collaborative team development.

Junior Full-stack Software Developer | Antares Sistemas (Jan 2022 - Sep 2022)

- Contributed to the development of Industry 4.0 software solutions, including Altrix MES, Altrix Enterprise, and Altrix Factory.
- Built user interfaces with Vue.js, Vuetify, and Vuex for industrial resource control tools.
- Integrated OData services and developed backend APIs using .NET Core (C#).
- Experience setting up and maintaining continuous integration and delivery workflows using Azure Pipelines, enabling smoother deployments and automated testing processes.
- Strong focus on debugging, profiling, and detecting performance bottlenecks.
- Worked in agile teams focused on continuous improvement and client adaptation.

Junior Full-stack Software Developer - Internship | VSN Innovation & Media Solutions (Jun 2021 - Oct 2021)

- Collaborated in the development of VSNCrea, an HTML5-based content planning and broadcasting system for TV, VoD, OTT, and social media channels.
- Built React.js and Redux components for scheduling and catalogue management features.
- Integrated RESTful APIs with .NET Framework (C#) and implemented automated testing using MS Test and Jest.
- Strong focus on debugging, profiling, and detecting performance bottlenecks.
- Took part in Scrum team processes, including daily stand-ups, sprint reviews, and retrospectives.

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Currently exploring

- GraphQL as a modern API query language.
- Next.js for Server-Side Rendering (SSR) with React.
- NestJS for scalable backend architectures with Node.js and TypeScript.
- Project Management fundamentals to improve collaboration, planning, and delivery in agile environments

Education

AZ-900: Microsoft Azure Fundamentals Certification (Dec 2023)

Web Development Bootcamp - Udemy (60h)

React.js Course - Platzi (20h)

Associate Degree in Web Application Development - Institut Obert de Catalunya (Feb 2019 - Jan 2022)

Bachelor's Degree in Human Nutrition and Dietetics - University of Barcelona (2013-2017)

Languages

Catalan - Native

Spanish - Native

English - Intermediate (B2)