

**SOFTWARE
ENGINEER**

MANUEL CORTÉS SERRANO

Employment

Fullstack developer	Entelgy	Dec 2022 – Today
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Legalteca

- Frontend development using angular 9+. Node.js, Rxjs.
- Backend development (API, services) with .NET 6.
- E2E testing using Selenium.
- Unit test & Integration test with Moq.
- Azure devops. CI/CD.
- Gitflow & Scrum

Frontend developer	NTT Data	Jan 2022 – Nov 2022
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Vodafone One Portal

- Frontend development using angular 12+, node.js , angular materials.
- Developing new features/components in angular.
- Maintenance/update of existing components.
- Rxjs for async coding.
- ngRx for state management through components.
- Testing coverage with karma and jasmine.

Fullstack developer	Sepalo Software	Sep 2021 – Dec 2021
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Corola

- Maintenance web for several customers of the company.
- Frontend development using angular, angular materials, node.js, html, css, javascript.
- SignalR, Webhooks and similar communication pipelines.
- Maintenance and development of new functions in C# , ASP.NET.
- Testing with apps like Postman and Insomnia.
- MySQL, PostgreSQL, configuration / maintenance.

Schooling

Bachelor's Degree

- University of Córdoba
- Computer Engineering (Software Mention)
- 2018 - 2022

Technical Experience

Personal Projects

- **Astrobar** (2024): Restaurant management oriented software to improve work quality and productivity of business. Flutter + .Net + Mysql. (Currently developing).
- **Tetris** (2024): A basic playable tetris built with javascript.
<https://github.com/Stickyamp11/tetris-javascript>
- **Airbnb clone** (2024): An airbnb responsive design clone built with angular.
<https://github.com/Stickyamp11/clone-airbnb>
- **EasyFruit** (2022): Ecommerce. Small-business-oriented web. Vue.js, Node.js, Flask, Mysql. <https://github.com/Stickyamp11/easyfruitApp>
- **Ucommerce** (2021): Mobile phone app. It's a proposal for an online store. Customers can log-in or register in order to buy products. This project has been developed with Ionic + Angular + Javascript + Node.js.
<https://github.com/Stickyamp11/ucommerce-app>
- **QRRestaurant** (2020): Website that offers a control and additional information to customers who are looking to visit restaurants. Restaurants can register themselves in the web in order to provide stats to the customers. Data is checked and updated using a QR system scanned with mobile devices. Technologies used were Express.js + javascript.
<https://github.com/Stickyamp11/QRRestaurant>

Languages

- Spanish: Native Speaker
- English: B2. Fluent speaking.

Technologies

- Frontend: HTML, CSS, JavaScript, Angular, Vue.js, React, Next.js, Flutter, Blazor
- Backend: .Net, JavaScript, Express, Django, Flask, Nest.js
- Other: Node.js, Azure devops, Mysql, C, C++, Java, Jenkins, Kubernetes, Solidity

Skills

Personal Skills

- Teamwork
- Fast learning
- Creative
- Good speech

Professional Skills

- Front & Back development
- Software design based on agile methodologies
- Design & deployment of databases
- Project management

Contact me

<https://stickyamp11.github.io/3-portfolio/>

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