SOFTWARE ENGINEER

MANUEL CORTÉS SERRANO

Employment

FullStack developer	**Entelgy**	**Dec 2022 - Today**

∉ **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 - Dec 2022**

∉ **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**

∉ **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.

∉ **Other**
- MySQL, PostgreSQL, configuration / maintenance.

Schooling

Bachelor's Degree

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

Technical Experience

Personal Projects

- **Astrobar** (2023). Restaurant management oriented software to improve work quality and productivity of business. Flutter + .Net + Mysql. (Currently developing)

- **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

- **Sport Club** (2021). Conceptual Project. My team designed a website for the management of a sport club with a component oriented design. Collaborative work and agile methodologies. Taiga (Scrum) + Trello(Kanban). https://github.com/Stickyamp11/ClubDeportivo

- **QrRestaurant** (2020). Website that offers a control and additional information to customers who are looking to visit restaurants. Restaurants can register themself 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
- Mobile: Flutter, React Native, Ionic
- Other: Node.js, Azure devops, Mysql, C, C++, Java, Jenkins, Kubernetes, Solidity

Skills

Personal Skills   **Professional Skills**

- Teamwork   - Front & Back development
- Fast learning   - Software design based on agile methodologies
- Creative   - Design & deployment of databases
- Good speech   - Project management

Contact me

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