



FRANCO COLMAN

SOFTWARE ENGINEER

PROFILE

As a Mechanical Engineer transitioning to a Software Development career, I am uniquely equipped to manage complex issues and problem resolution. I do so by providing efficient and scalable solutions that align with business objectives using Extreme Programming methodologies. I am a dynamic, inquisitive and analytical person aiming to use creativity and innovation to make a contribution and I have the ambition to support and lead my team to excellence. I am adept at translating technical specifications into actionable business strategies.

CONTACT

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- <https://github.com/colmanfranco>

LANGUAGES

SPANISH	NATIVE
ENGLISH	C1
ITALIAN	B1

PROFESSIONAL EXPERIENCE

FULLSTACK DEVELOPER

ZeroGrey | Jan 2020 - Present

- Developed a price comparator with Python (Scrapy as framework) as a microservice and Laravel as core API.
- Consumed Google Analytics API to create a Data Overview application showing them using Vue.js on the client side.
- Worked with a development environment using Virtual Machines with Vagrant and VirtualBox.
- Worked deploying apps using Multiple Docker containers and AWS Elastic Beanstalk services.

FULLSTACK DEVELOPER

Banc de Recursos | Nov 2019 - Jan 2020

- Created a brand new marketplace for the Fundacio Banc de Recursos.
- Designed data structure and architecture using MySQL Database.
- Developed the Back-end with Laravel as REST API and the Front-end using Vue.js framework.

EDUCATION

FULL STACK DEVELOPER BOOTCAMP

Factoria F5, Barcelona, Spain | July 2019 - January 2020

MECHANICAL ENGINEER

Universidad Nacional de Cordoba, Argentina | 2009 - 2017

CAMBRIDGE FCE

First English Certificate, Cordoba, Argentina | June 2017

SKILLS

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| • Extreme Programming (TDD & Pair programming) | • MySQL |
| • Design Patterns | • Laravel |
| • SOLID principles | • PHP |
| • Agile Methodologies (Scrum & Kanban) | • Vue.js |
| • Jira/Trello | • Javascript |
| • REST API's, Microservices | • Software Version Control (Git, GitHub, GitFlow, Bitbucket) |

SOFT SKILLS

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|-----------------------------|---------------------|
| • Team worker | • Learning by doing |
| • Problem Solver | • Leadership |
| • Adaptation | • Innovation |
| • Conflict Resolution (NVC) | |

VOLUNTEERING

Fullstack developer, Pairing tool - Codebar Barcelona Team