

# Franklin David Macias Avellan

## Frontend Web Developer

A Front-End Developer with entry-level experience specializing in web development, user interface design, Angular and React.js. Adept at identifying opportunities to enhance front-end design and improve the user experience.



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## EDUCATION

### Computer Software Engineering Politecnico di Torino

10/2014 - Present

Turin, Italy

Master of science program in COMPUTER ENGINEERING

- Thesis: Subjective multimedia quality evaluation through a web application.

### Computer Software Engineering Universidad Laica Eloy Alfaro de Manabí

05/2006 - 02/2012

Manta, Ecuador

Bachelor's degree

- Thesis: Herramientas Open Source para la implementación de un campus virtual y conferencia en línea enfocada en el área educativa: caso de estudio Facultad de Ciencias Informáticas de la Universidad Laica Eloy Alfaro de Manabí.

## WORK EXPERIENCE

### Software Engineer Farmacias Santa Martha

11/2012 - 12/2013

Manta, Ecuador

It is a company in Ecuador, with headquarters in Manta, which provides health services, offering the best prices on a wide range of products.

Software Engineer

- Maintaining and updating the software in the headquarters.
- Maintaining and updating the software in the drugstores.
- Work in sales, purchasing, billing and accounting system.

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## ORGANIZATIONS

Flisol (04/2009 - 04/2010)

Coordinator and expositor

Free Facci (01/2008 - 01/2011)

Founder and leader of the free software community at my university.

## SKILLS

HTML

CSS

JavaScript

TypeScript

React.js

Angular

Git

Mobile First Approach

Responsive Web Design

SQL

Mongo

Bootstrap

Rest API

## PERSONAL PROJECTS

### PULSeBS\_Team5 (Frontend Web Developer) (09/2020 - 01/2021)

- This project was focused on creating a system to reserve chairs in classrooms. Technologies used: HTML, CSS, JavaScript, React, Nodejs. Work more on the frontend part.

### AppShareBooks(Android) (03/2018 - 06/2018)

- We made an app to borrow and return books. A user uploaded the data of the book to lend and someone could request it. Technologies used: Java, Android Studio and Firebase.

## CERTIFICATES

### The Frontend Developer Career Path (01/2022 - Present)

The program contains 13 modules. Focus on HTML, CSS, JavaScript, React, UI design, career strategy, and more.

## LANGUAGES

Spanish

Native or Bilingual Proficiency

English

Full Professional Proficiency

Italian

Limited Working Proficiency

## INTERESTS

Martial Arts

Travel

Gaming

Retro consoles