# FREDDY SAAVERDA SEGURA

## FRONTEND DEVELOPER | MECHATRONIC ENGINEER

I am a Mechatronics Engineer transitioning into web development, driven by a deep passion for technology and innovation. With a solid foundation in problem-solving and system optimization from my engineering background, I aim to strengthen my programming expertise and contribute to cutting-edge projects. I am committed to embracing new challenges, staying at the forefront of emerging technologies, and building a fulfilling career in the tech industry while continuously growing both personally and professionally.

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#### **EXPERIENCE**

### FREELANCER | FRONT DEVELOPER

2023-2024

• I worked as a freelance developer for a national e-commerce platform, providing maintenance support, implementing updates, and developing new application logic. In this role, I utilized technologies such as React, GraphQL, Zustand, and Emotion Styled to deliver scalable and efficient solutions. I collaborated closely with cross-functional teams, including design, QA testing, and backend development, ensuring seamless integration and high-quality results across the application.

### TASAMI SAC | PROJECT MANAGER

2018-2022

- Creation and deployment of a web installation and supervision system for industrial companies in the security area, for their
  fire protection systems, using technologies such as raspberry PI, MySQL and PHP. Then migrate that development to
  Windows server with SQL server and C#, html & CSS.
- I learned and applied skills in web development, leading a work team, working under pressure, delivery of project documentation and staff training.

## **EDUCATION**

## UDEMY | Full-Stack Web Developer course. HTML, CSS, JavaScript, Node, MongoDB - Bootcamp

2022 Oct-Nov

• 60 hours of classes, more than 100 hours of coding time and developing more than 10 web applications.

I learned and use technologies, including:

 Bootstrap, jQuery, DOM manipulation, Bash command line, Git & GitHub, Backend Web development, Node.js, NPM, APIs Databases, SQL, Web Design & also deployment the projects with GitHub Pages, Heroku and Netlify

### **UDEMY | React Developer**

2023 Jan-Nov. 2022

• 40 hours of classes, more than 70 hours of coding time and developing more than 15 web applications using functional components, good practices, hooks and custom hooks.

I learned about React deeply, HOC (High order components), context API, Redux, Router, Bootstrap in React

### **PLATZI | BASIC PROGRAMMING COURSE**

2022 Oct.

- Learned an applied full stack development basic skill in JavaScript, node JS, Express, HTML & CSS
- 88 classes, and 50 hours of coding time.

## **UPN | MECATRONICS ENGINEERING**

2014-2019

- C++ programming with Arduino
- Python, MySQL and PHP programming with raspberry pi
- Ladder programming for electronic devices

## **LANGUAGES**

- Spanish Native
- English Advance

## **PORTFOLIO**











