

DAVID EDUARDO CASTRO SIQUEIROS

SOFTWARE DEVELOPER

Looking for the opportunity to work as a Junior Software Developer. Projects using Nextjs, React, Python, Mysql. Mechatronics engineer degree. Proactive and fast learner.

WORK EXPERIENCE

MARCOS DACAR

2018- Present

RESPONSABILITES

- Receive products from suppliers, cut frames to size using mechanical saw, glue and staple frames.
- Cutting glass and assembling the frames, taking care of the content of the same. Finish the product by retouching and adding hangers.
- Use of in-house software to sell to the customer's liking. Generate invoices
- Train new employees. Teach how to use tools and processes.

PROJECTS

You can see all my projects in github

- **CASTRO-BOT (<https://www.castrobot.tech/>)**

CastroBot is a web application that allows users to chat with an intelligent virtual assistant built with Next.js. Deploy on vercel

- **PERSONAL WEBSITE (<https://www.davidcastro.tech/>)**

Personal website to show my favorite projects. Deploy on vercel.

- **MOVIE RECOMMENDER WEB APP**

The application allows users to input their current mood and receive a personalized list of movie recommendations. Using natural language processing techniques, the app analyzes the mood input and recommends three movies that match the user's mood.

The application was built using Astro, a modern static site builder, and Svelte, a reactive web framework.

- **LIBRARY WEB APP**

App web to save and rate your personal library. Flask for backend, mysql for database, bootstrap for styles. Deploy on AWS.

- **AMAZON WEBSCRAPPER**

Python script that scrap an amazon product and send you emails when the product falls below the specified price.

EDUCATION

- **Mechatronics engineer**, Universidad La Salle Chihuahua (2017-2022)
- **EFSET English Certificate (C2 Proficient)**. At EF SET (2022).
- **Python Development Industry Training**. At Brainnest (2023)

SKILLS

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|--------------------|--------------|-----------|
| • Fast learner | • Python | • Next js |
| • Team player | • JavaScript | • React |
| • Problem solving | • Flask | |
| • Active listening | • Git | |

LANGUAGES

Spanish and english