SEBASTIÁN CASTAÑEDA

FRONT-END SOFTWARE ENGINEER









PROFILE

I'm a meticulous web developer with excellent problem-solving skills with over two years of frontend experience. I can bring any design to be actual well-structured and organized code that is performant, readable, and maintainable.

EDUCATION

Systems Engineering and **Computer Science Studies**

Universidad Nacional de Colombia // 2021-2025

RELEVANT COURSES

Web Development OAuth and JWT Algorithms and Data Structures **UI-UX** Design Agile Methodologies

SKILLS

PROGRAMMING LANGUAGES

JavaScript (ES6), TypeScript, HTML, CSS/Sass, Python

LIBRARIES & **FRAMEWORKS**

React (Hooks), Redux, Next, Vue, Nuxt, Express, Django,

TOOLS & PLATFORMS

Git, Github, Netlify, Heroku, Vercel, Webpack, Figma, MongoDB, MySQL

EXPERIENCE & PROJECTS

FULL-STACK WEB DEVELOPER

E-commerce website | 2021

- · Design from concept passing through wireframes and sitemap to the final interfaces in Figma.
- · Implement the design with React and Redux.
- Handle all the business logic with Django (authentication and payments).

FULL-STACK WEB DEVELOPER

Personal Website | 2021

- Write modular and performant components with Vue.
- · Migrate the entire SPA made with Vue to Nuxt, a serverside rendering framework.
- · Copywrite the website texts.

FULL-STACK WEB DEVELOPER

Snake Game | 2021

- Come up with ideas on how to implement the game with CANVAS API.
- · Write webpack configuration files to transpile Typescript to Javascript.
- Implement a backend server in Nodejs involving sockets to allow real-time communication between clients.

FRONT-END WEB DEVELOPER

Cryptocurrencies Value Tracker | 2020

- Write mordern, performant, and robust code.
- Retrieve and consume data from an API.
- Work with Vue to present the information.