

Sebastian Fuentes

Front-End Web Developer

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Profile

Self-taught software engineer with ability to learn and collaborate in rapidly changing environments and compositions. Passionate about going the extra mile to ensure the customer is unquestionably satisfied with the product or service provided. With emphasis on clean and well-documented code. Eager to tackle web development challenges to achieve lasting impacts on user experience.

Skills

- **Programing Languages:** JavaScript (ES6+), TypeScript, HTML, CSS, Python.
- **Libraries & Frameworks:** React, React Query, Next JS, Redux, Node JS, Express, Tailwind CSS, Bootstrap, Material UI
- **Database and Tools:** Mongo DB, Firebase, Docker, Figma, Git

Personal Projects

Teslo Shop

🌐 [Demo](#) 🔄 [Github](#)

Full-stack eCommerce, clone of the Tesla store.

- Developed a highly interactive web application using Next JS, Material UI and Mongo DB.
- Set up user authentication with Next Auth, allowing users to create an account or log in using GitHub or email.
- An administration panel was developed to allow the admin user to create, edit or delete products from stock.
- A functional shopping cart was implemented and each user can make payments either by credit card or PayPal.

Open Jira

🌐 [Demo](#) 🔄 [Github](#)

A simple full-stack clone of the Jira software

- Built with Next, Material UI and MongoDB.
- Drag and drop application where we can create, edit or delete tasks according to their completion status.
- API endpoints built with Next js and tested with Postman. Docker used to build the MongoDB image

Journal App

🌐 [Demo](#) 🔄 [Github](#)

Full-stack interactive journal application

- Developed a highly interactive web application using React JS, Material UI, Redux, Vite JS and Firebase.
- The Cloudinary API was used to allow users to upload images associated with each journal entry.
- Implemented navigation and route protection thanks to React Router Dom and user authentication via Gmail thanks to Firebase.

Education

University of Antioquia

FEB 2022 - NOV 2022

- Diploma in full-stack web development using the MERN stack.

University of Pamplona

FEB 2015 - NOV 2019

- Bachelor's degree in mechanical engineering.

DevTalles

- React Query, TypeScript and VSCode courses.

Udemy

- JavaScript, Git, React, Next, S.O.L.I.D and Clean Code courses