# **Elias Martinez**

Full Stack Web Developer Argentina

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I am a Full Stack Developer with a solid background in web development and Computer Science, which has allowed me to acquire outstanding skills in teamwork, data analysis, and problem-solving. My specialization is in Front-end, where I have developed exceptional skills.

My knowledge encompasses agile methodologies, GIT, data structures, algorithms, and CSS frameworks, including Bootstrap and Tailwind. My comprehensive development experience covers both Front-end and Back-end, as well as databases, using technologies such as React, Redux, Express, Node.Js, Postgres, and MongoDB.

Additionally, I have solid knowledge of REST APIs, which allows me to design and implement efficient and scalable application programming interfaces. In my career, I have demonstrated my technical skill by implementing third-party authentications, such as Google and Facebook, as well as authentication using JSON Web Tokens, implementing Cloudinary to save images in the cloud, and securing applications in a robust and effective way.

I also have experience creating web applications with Django, which expands my versatility and ability to approach projects from different technological perspectives.

My skills go beyond programming; I stand out for my effective communication, team collaboration, empathy and a proactive attitude. I am committed to continuing to learn and improve my skills to contribute to the success of the projects in which I participate.

#### **PROYECTOS**

#### Full Stack Web Developer - Elitronic

nov. 13 - dic. 15

We designed an e-commerce with 2 colleagues, where you can buy and sell easily and quickly. I was in charge of both the back, front and database.

Dashboard and also user view.

We use Mercado Pago as a payment gateway.

Cloudinary as an image cloud. Google oauth for third party authentication. Nodemailer for notifications

Front: React, Redux and Tailwind Back: Node.js and Express.js

Database: MongoDB and Mongoose.

(Link)

### Full Stack Web Developer - Globe Gazers

may. 05 - jun. 01

Design and develop a country App that included: authentication, searches, combined filtering, sorting, user banning, sending emails, etc.

- Design the front end: structure, component organization and visual appearance.
- Implement a scalable architecture on the back end: capable of handling future growth and adaptable to changes.
- Creating a Database: Table Design, Relationships, and Data Integrity Security

Front: React, Redux and CSS Back: Node.js and Express.js

Base de datos: PostgreSQL and Sequelize.

(Link)

#### Full Stack Web Developer - Rick And Morty

abr. 03 - may. 02

Design and develop a Rick and Morty App that included: authentication, searches, combined filtering, sorting, etc.

- Design the front end: structure, component organization and visual appearance.
- Implement a scalable architecture on the back end: capable of handling future growth and adaptable to changes.
- Creating a Database: Table Design, Relationships, and Data Integrity Security

Front: React, Redux and CSS Back: Node.js and Express.js

Base de datos: PostgreSQL and Sequelize.

(Link)

### Full Stack Web Developer - The Bark Side

jun. 20 - ago. 01

Design and develop a dog App that included: authentication, searches, combined filtering, sorting, registration with social networks.

Design the front end: structure, component organization and visual appearance.

- Implement a scalable architecture on the back end: capable of handling future growth and adaptable to changes.
- Creating a Database: Model Design and Data Integrity Security

Front: React, Redux, CSS and Bootstrap

Back: Node.js and Express.js Base de datos: MongoDB

(Link)

#### **TECHNOLOGIES:**

Programming Languages: JavaScript, TypeScript and Python

Framework Tools: React, Django, Vite, Node.js, Express, Redux, Sequelize, Mongoose, Tailwind

and Bootstrap.

Database: PostgreSQL and MongoDB. Tools: Git, Jira, Confluence, Slack.

Agile: Scrum.

#### PROFESSIONAL EDUCATION

- Full Stack Web Developer. Henry Bootcamp. 700 hours of theoretical-practical courses. 2023.
- Second year of Computer Science. Buenos Aires' University. 2021.

## **COMPLEMENTARY EDUCATION**

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- TypeScript. Udemy. 2023.
- Problem Solving Using Computational Thinking. Udemy. 2023.
- Python Prep Course. Henry. 2023.
- Introduction to Python. Argentina program. 2023

## **LANGUAGES**

• English A2 - Beginner.