Elias Martinez

Full Stack Web Developer

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I am a Full Stack Developer with a strong background in Computer Science and web development, specializing in Front-end. My experience spans both Front-end and Back-end, working with the latest technologies. I excel in the design and efficient implementation of REST API interfaces, as well as in managing third-party authentications and cloud storage. Additionally, I have experience in creating web applications with Django, demonstrating versatility. Outside of programming, I stand out for my communication skills, teamwork, empathy, and proactive attitude. My commitment is to continue learning and improving to contribute to the success of the projects I participate in.

EXPERIENCE

Front-end Developer- Ixalab 2/15/2023 - 3/17/2023

Internship developing and updating a website that works with gas emissions calculation. This cloud solution tracks the entire life cycle of products, generating valuable sustainability event data for companies, while facilitating the return of materials with high recycling potential.

PROJECTS

Full Stack Web Developer- Elitronic 11/13/2023 - 12/15/2023

I collaborated in the design and development of an e-commerce site alongside two colleagues, handling the back-end, front-end, and database. I developed both the dashboard and the user view. We integrated Mercado Pago as the payment gateway, Cloudinary for image storage, Google OAuth for third-party authentication, and Nodemailer for notifications. On the front-end, I used React, Redux, and Tailwind for an efficient and visually appealing user experience. On the back-end, I implemented Node.js and Express.js, connected to a MongoDB database with Mongoose to ensure data integrity. (WEB) (REPOSITORY)

Full Stack Web Developer- The Bark Side 6/15/23 - 8/1/2023

I developed a dog application with authentication, advanced searches, filtering, sorting, and social media registration. On the front-end, I used React, Redux, CSS, and Bootstrap for a visually appealing interface. I implemented a scalable architecture on the back-end with Node.js and Express.js, and designed secure database models in MongoDB to ensure data integrity.

(WEB) (REPOSITORY)

Full Stack Web Developer- Globe Gazers

5/5/2023 - 6/1/2023

I developed a country application with authentication, search, filtering, sorting, user banning, and email sending. On the front-end, I used React, Redux, and CSS for an attractive interface. On the back-end, I implemented a scalable architecture with Node.js and Express.js, and used PostgreSQL with Sequelize for the database, ensuring data security and integrity.

(WEB) (REPOSITORY)

Full Stack Web Developer- Rick And Morty 4/20/23 - 5/1/23

I developed an application using a Rick and Morty API with features such as authentication, searches, filters, and sorting. On the front-end, I used React, Redux, and CSS for the user interface. On the back-end, I implemented a scalable architecture with Node.js and Express.js. The database, built in PostgreSQL with Sequelize, ensured data security and integrity.

(WEB) (REPOSITORY)

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. 2022.
- First year of Systems Analyst. IFTS N° 16, 2024.

COMPLEMENTARY EDUCATION

- 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.
- Portuguese B2 Intermediate