# **Dilinyer Castillo**

**Full Stack Developer** 

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Full Stack Developer with a Computer Science background and complementary education in JavaScript, which has allowed me to develop strong skills in data analysis, problem solving, and teamwork. Specialized in Front-End, I have solid knowledge of agile methodologies, GIT, data structures, algorithms, and CSS frameworks like Tailwind. My experience covers both Front End and Back End development, with a focus on creating interactive and responsive web applications using technologies such as React, Redux, Express, PostgreSQL and Sequelize. I stand out for my ability to quickly learn new technologies, my attention to detail and my commitment to delivering high-quality solutions. English Level: Elementary (B1).

# PROJECTS

Full Stack - Todo App Academic experience. Frontend Mentor

The "Todo App" is a full-stack application developed as part of the Frontend Mentor challenges, designed to provide efficient task management to users. I implemented an authentication system that allows users to register and login to access a personalized space. I developed functionalities that allow users to create, edit and delete tasks, as well as mark them as completed or active, significantly improving the interactivity of the application.

In addition, I integrated advanced filtering options to display completed, active or all tasks, and added a function to clear all completed tasks with a single click, optimizing usability. To adapt to the visual preferences of each user, I incorporated a dark and light theme switching function, and ensured that the design was fully responsive, providing an optimal user experience on devices of various sizes thanks to the use of Tailwind CSS.

The development of this project demonstrated my ability to work with modern technologies such as React and Redux in the frontend, Express for the backend, and PostgreSQL together with Sequelize for database management, achieving a robust, interactive and easy to use application.

Front: React || Redux || Tailwind Back: Express Base de datos: PostgreSQL y Sequelize. Link: https://todo-app-cr.vercel.app/

# Frontend - Rick and Morty World

Academic experience. Henry Bootcamp

abr. 2024 - abr. 2024

"Rick and Morty World" is a frontend web page that explores the universe of the Rick and Morty series through the official API. It offers features such as login, search for characters by ID or randomly, and the

may. 2024 - jun. 2024

ability to add them to favorites or filter them by genre. In addition, it presents complete details of each character and is fully responsive, adapting to any device for an optimal user experience.

Front: React || Redux || CSS Link: https://rick-and-morty-dilinyercr.netlify.app/

## LANGUAGES, FRAMEWORKS AND TOOLS:

Git/Github || HTML || CSS || JavaScript || React || Redux || Tailwind || Express || PostgreSQL || Sequelize || SQL || NodeJS

### PROFESSIONAL EDUCATION

Full Stack Web Developer. Henry Bootcamp. 800 hours of theoretical-practical course. 2024. (Not finished)6th quarter of Computing. Dr. Jose Gregorio Hernandez University 2014.

### COMPLEMENTARY EDUCATION

Javascript School. Platzi. 2019.

### LANGUAGES

Spanish - Native English - Level B1: Basic elementary usage