

Alejandro Quintero Mejía

Full Stack Web Developer & Mathematician

Passionate about challenges and problem solving that allow me to put into practice my acquired knowledge as a developer and a mathematician. I'm proactive, responsible, good leader, creative and I adapt easily to any work environment. I would love to be part of a team where I can demonstrate all my skills to grow both professionally and personally.



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EDUCATION

Full Stack Web Developer

Henry

12/2021 - 04/2022

Argentina

Courses

- Intensive Bootcamp of +800 theoretical and practical hours in which I have acquired knowledge in web development tools such as HTML, CSS, Git, JavaScript, React, Redux, NodeJS, Express, Sequelize, Tailwind CSS, PostgreSQL and agile methodologies.
- I am currently training in Typescript and React Native.

Mathematician

Universidad de Antioquia

02/2014 - 08/2020

Colombia

Courses

- My work was focused on studying Lotka - Volterra models with an application to the stability of a Hopf bifurcation.

WORK EXPERIENCE

Full Stack Teaching Assistant

Henry

02/2022 - 04/2022

Argentina

Achievements/Functions

- I guided students in their first steps of the course, proposing ideas for the improvement of their codes.
- I attended in the resolution of exercises via Slack.
- I taught live classes to students both as a teacher and as a tutor.

Mathematics and Physics Teacher

Fundación Educativa San Nicolás - FESNI

01/2021 - 11/2021

Colombia

Achievements/Functions

- I supported the different formative activities, leading study groups among students of the institution.

Tutor of Calculus, Linear Algebra and Operational Mathematics.

Universidad de Antioquia

11/2019 - 07/2020

Colombia

Achievements/Functions

- I joined and guided Engineering students in the resolution of academic activities related to mathematics subjects.

SOFT AND TECH SKILLS

Javascript

HTML

CSS

React

Redux

Node

Express

Sequelize

SCRUM

PostgreSQL

Git

Leadership

Communicative abilities

Respect

Teamwork

Creativity

PROJECTS

Tech Store E-commerce (PERN Stack) (03/2022 - 04/2022)

- This group project consists of a virtual store of technological articles. Here you can find products by categories that can be filtered by shipping cost, price range and in ascending and descending order, as well as added to a wishlist or directly to a shopping cart.
- Each product has its specifications such as price, description, shipping cost and purchase button, however, only logged in users can make purchases, being these simulated by a Mercado Pago gateway. The login can be done through a form or directly with a Google account.
- There is an administrator profile that can view information regarding users, their orders and products purchased, sales statistics, option to assign discount to products and section for creating newsletter and sending it to subscribed users.
- Project link: <https://tech-store-prod.vercel.app/>

Dogs App (PERN Stack) (02/2022 - 03/2022)

- This individual project consists of a SPA (Single Page Application) that consumes data from an API and allows both the visualization, filtering and sorting of more than 150 dog breeds, as well as the possibility of creating new breeds and adding them to a database.
- Project link: <https://dogs-app-jade.vercel.app/>

CERTIFICATES

EF SET English Certificate (B2 Upper Intermediate)

[The official EF SET Certificate™ | Alejandro Quintero Mejía](#)

Henry Certificate

[Henry Certificate \(soyhenry.com\)](#)

LANGUAGES

English

[Competencia Profesional de Trabajo](#)

Spanish

[Competencia Nativa o Bilingüe](#)