# Juan Camilo MARIN NAVIA

jcmnavia@hotmail.com linkedin.com/in/juan-camilo-marin-navia/ +57 300 345 3662

github.com/jcmavia jcmnavia.vercel.app

## **EDUCATION**

#### EAFIT University, Medellín, Colombia

Bachelors in computer engineering

January 20217 - December 2022

September 2019 - January 2020

GPA 4.1/5.0

## La Salle Ramon Llull University, Barcelona, Spain

Exchange program in Computer Science

Courses: Data mining, Web Projects, Computer Architecture, Project Management, Operative Systems

### **WORK EXPERIENCE**

## **Red Valley S.A.S**

Mid Senior Full Stack developer

Medellín, Antioquia, Colombia February 2022 - Present

- Developed 2 complete React Native applications successfully published to the stores.
- Gave support in Web apps and Backend apps with React and Nestjs.
- Frameworks/libraries used: Expo, Redux, Styled-components, Maps, In-App-Purchases.

**Huge Inc** 

Medellín, Antioquia, Colombia August 2021 – February 2022

Mid Senior Front-end developer

- Developed front end library with Rollup.js with custom components to be used in a custom configured SSR application.
- Frameworks used: react alongside emotion.js for styling.

Red Valley S.A.S

Medellín, Antioquia, Colombia May 2020 - August 2021

Junior Full Stack developer

- Developed backend's applications with Nest.js using Fastify and express middleware's.
- Developed 6 frontend applications with React using frameworks such as redux, bootstrap and BEM convention.
- Developed 18 landing pages using Gatsby.js optimized for SEO.
- Deployed applications/containers in AWS manually and Terraform.

Zaito S.A.S

Medellín, Antioquia, Colombia

April 2020 – May 2020

- Full Stack Developer Freelance

  April 20

  Developed the Front-End side of a mobile application, achieving the design proposed to the last minimum detail.
- The framework used was Ionic 5 with Angular JS.
- Handled API connection with a Django application and modified backend when necessary

## LAR Proyectos S.A.S

Medellín, Antioquia, Colombia

December 2018 – April 2020

 $Full\ Stack\ Developer\ -\ Freelance$ 

- Developed a web application that made payment projections for clients and generate different reports.

  The steels used was Poset is with Poststern and Node is with GraphOL. Deployments of the carp were made.
- The stack used was React.js with Bootstrap and Node.js with GraphQL. Deployments of the app were made with docker to a custom server.
- This application has helped to speed up processes, since there are several branches, they needed to centralize their data. Current number of users: 20

## **PROJECTS**

### **BFF** – Best Friend Famoso

February 2022 – August 2022

Project built with react, react native, expo, nest.js

- This project connects users to famous people, giving them the chance to buy greetings, likes, comments among other services.
- Built a set of applications to complete this project: the main react native app for the users, a secondary app for the famous people, and a web app for the administration of users, requests, payments,
- The application works with in app purchases for apple and PayU for Android.

## HANDWRITTEN NUMBER ANALYSIS (Data mining course)

September 2019 - January 2020

Implemented different machine learning methods to create models for recognizing handwritten numbers in python.

- Built a machine learning model for recognizing handwritten numbers extracted from scikit-learn. Applied optimization methods, preprocessing, and implemented different IBL models.
- Worked concepts like Attribute Search (Grid Search), component decomposition, K Neighbors, effects of dimensionality and others.

## **SKILLS**

### PROGRAMMING LANGUAGES

4 years: JavaScript

6 months: Python, PHP, C++, Java

## LANGUAGES

Spanish (Native), English (B2+, Advanced), French (A1, Beginner)

### **SKILLS**

React.js, Redux, Sagas, React Native, Typescript, Node.js, Nest.js, Gatsby, Next.js, Express, SQL, PostgreSQL, MongoDB (NoSQL), Git, AWS, Heroku, Unix/Bash, Docker, GraphQL, Terraform, WordPress, HTML, CSS, SASS, Bootstrap, Styled-Components, emotion.js.