

Jamer José Rebolledo Quiroz

Full Stack Web Developer

Contact

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Portfolio: [Personal Website](#)

Skills

LANGUAGES

Spanish (Native)
English (B2) EF SET 58/100^a

OPERATING SYSTEMS

GNU/Linux, Windows, MacOS.

PROGRAMMING LANGUAGES

Python, JavaScript,
Typescript, Bash.

DATABASES

SQL, Postgres, Sequelize

DEPLOYMENT

Vercel, Railway, Render, ElephantSQL.

FRONTEND

React, Vite, Redux, Tailwind CSS.

BACKEND

Node.js, Express, Postman.

Coursework

Data Structures and Algorithms
Databases
Machine Learning
Heuristic Optimization

Education

2017-2022
**B.TECH. IN
MATHEMATICAL ENGINEERING**
EAFIT University
GPA : 3.84/5
FULL STACK WEB DEVELOPMENT
Academia Henry

^a<https://www.efset.org/cert/qS2qV4>

Experience

- 2022-2022 **Comfama - Universidad EAFIT** **Teaching assistant**
Responsible for the preparation of the course material, the development of the course, the evaluation of the students, and giving lectures about the introduction to programming, data structures and algorithms, and artificial intelligence applied to real life problems.
- 2020-2021 **Bancolombia Personas** **Data Scientist**
Responsible of the development of daily reports, analysis of the data, and the implementation of machine learning models to predict the behavior of products and services of the company.
- 2019-2021 **EAFIT University (Freelance)** **Software Developer**
I have been working as a consultant, teacher assistant, researcher and software developer for several departments of the university. The projects that I have been working on are related to courses such as optimization, statistics, and operations research.

Scientific Presentations and Articles

- Rebolledo, Q., Rivera, J. 2019-2021. Scheduling of Colombian professional soccer league: A comparison of models. **Repository**.

Awards / Honors

- 2017** : Government scholarship granted by the Colombian Ministry of Education to the best students in the national exams.
- 2020** : Assisted to the first Facebook Hackathon in Colombia, with a performance of 4th place among more than 100 participants.

Projects

- Backend server for IDE Pinturerías (Sep-Aug 2023)**. NodeJS server. It allows the management of products, clients, orders, while also providing a REST API for the frontend to consume. This project was made using Node.js, Express.js, and PostgreSQL with Sequelize.
- TypeScript Fullstack Web App (Aug 2023)**. Fullstack web app created with the purpose of learning TypeScript. It allows the user to search and interact with a list of random users fetched from the Random user generator API giving options to filter and sort by some fields.
- Resources App (Aug 2023)**. A collection of resources for web full stack development. Built with Next.js and Typescript.
- More projects [here](#)