

Jamer José Rebolledo Quiroz

Backend Developer.
Full Stack Web Developer.

Medellin, Colombia
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Experience in Industry

3+ years of experience as a software developer.

Links

Github: [jamerrq](#)
LinkedIn: [jamerrq](#)
Portfolio: [My Portfolio](#)

Skills

LANGUAGES

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

OPERATING SYSTEMS

GNU/Linux

PROGRAMMING LANGUAGES

Python, JavaScript,
Typescript, Bash, Haskell

DATABASES

SQL: PostgreSQL
NoSQL: MongoDB

BACKEND

Node.js, C# .NET, ExpressJS

FRONTEND

React, Redux, NextJS,
Astro, Vite, Tailwind CSS

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

2023+ Dium

Backend Developer

Responsible for the development of the backend (testing, CI and building to production) of the web app, the implementation of the REST API, and the integration with the frontend. The technologies used are Node.js, Express.js, and PostgreSQL with Sequelize.

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.

2019-2023 Freelance Software Developer

Software Developer

I have been working as a consultant, teacher assistant, researcher and software developer for several departments of my university. The projects that I have been working on are related to courses such as optimization, statistics, operations research, web development, and data science.

Projects

- **Backend server for IDE Pinturerías.** 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.
- **Frontend UI for IDE Pinturerías.** It holds the user interface for the management of products, clients, orders, and the authentication of the users. This project was made using React, Redux, Vite and Tailwind CSS.
- **Resources App.** A collection of resources for web full stack development. Built with Next.js, Typescript and Tailwind CSS.
- More projects [here](#)

Awards / Honors

- **2017-2022 :** Government scholarship granted by the Colombian Ministry of Education to the best students in the national exams.

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