

Jeisson Harvey Barrera Sanchez

Medellín, Colombia · [linkedin.com/in/jbarrera094](https://www.linkedin.com/in/jbarrera094) · +57 322 708 9267 · jbarrera094@gmail.com

Over 4 years of experience as a Software Developer. Led both FrontEnd and BackEnd development at Energy Master, revamping their platform with best programming practices, achieving a more scalable and documented platform.

WORK EXPERIENCE

Energy Master

FullStack Developer

Medellín, Colombia

September 2023 – At Present

- Developed a unified platform of components and tools to technically converge the company's various products and accelerate product delivery.
- Implemented CI/CD practices to improve software delivery efficiency, reducing errors and delivery times.
- Lead the new web platform for managing interactive client reports.
- Developed the authentication and authorization methodology for the platform, allowing clients to interact through their own applications.
- Contributed pioneering solutions such as using Git Flow as a workflow strategy on GitHub, employing Docker for horizontal scalability, and exploring AWS solutions to improve cost and maintainability.

Santo Blockchain Labs

FullStack Developer

Medellín, Colombia

January 2022 – July 2023

- Developed a blockchain ecosystem based on the Cosmos network, deploying 100% of the network along with its explorer and respective Dapp.
- Led a team of 10 people in the development of 'Chimba Wallet,' deploying it to the official iOS and Android app stores.
- Designed and developed the Beta app for Chimba ATMs, implementing a clean architecture and secure communication protocols.

Urbanik Hub

FullStack Developer

Medellín, Colombia

January 2020 – June 2020

- Developed and implemented an E-Learning platform focused on the civil engineering sector.
- Deployed the platform on AWS to ensure scalability and availability.

EDUCATION

EIA UNIVERSITY

Systems and Computer Engineer

Medellín, Colombia

May 2023

Honors: Publication of my graduation project in the ACOFI journal.

ADDITIONAL SKILLS

- Content creator on programming for social media.
- Native in Spanish and B2 level in English (CEFR).