

# JUAN PABLO GUERRERO RIOS

## FULL STACK WEB DEVELOPER

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### SUMMARY

Full-stack developer dedicated to producing exceptional and maintainable code. With a strong foundation in remote work and pair programming, thrives in distributed environments. Looking for a job position in a company that prioritizes teamwork and cooperation.

### SKILLS

**Front-End:** JavaScript, React, Redux, jQuery, HTML5, CSS3

**Back-End:** Ruby, Ruby on Rails, PostgreSQL

**Tools & Methods:** Git, GitHub, Mobile/Responsive Development, Chrome Dev Tools, Vs Studio, Slack

**Professional:** Remote Pair-Programming, Teamwork, Mentoring

### EXPERIENCE

#### HIGHLIGHTED PERSONAL PROJECTS

##### Full Stack Web Developer

Remote

October 2022 – Present

**MY-BUDGET** — This is a mobile web application where users can admin their own budget: Users have a list of movements associated with a category so that they can see the record of their expenses. Built with Cascading Style Sheets (CSS), PostgreSQL, and Ruby on Rails. – [Live-link](#)

**POKEAPP** — This is a Single Page WebApp (API based) that displays information about different Pokemon, species organized innards that you can Like, Comment on, and even Reserve for your next tournament. Built with Webpack, HTML, CSS, and JavaScript – [Live Link](#)

Hocol S.A – Meridian Consulting Ltda.

Oilfield Tibirita-3, Meta, Colombia

Company Man Assistant.

July 2013 – December 2014

- Collaborated with the creation of operational programs achieving 15% of time optimization and developed operational reporting as well as time and cost analysis.
- Coordinated operation equipment and tools logistics, preventing non-productive times. Managed working groups of more than 10 people.

Clipper Aviation Supply S.A.S

Bogotá, Colombia

Sales Engineer.

January 2018 – May 2018

- Provided customer service to their requirements and made follow-ups to purchase orders with European and American suppliers. Managed working groups of more than 5 people.
- Created an evaluation matrix of import costs for supplies as well as the follow-up with customs companies for their nationalization and distribution to clients. Therefore, times and costs were optimized by 35% in four months.

### EDUCATION

#### MICROVERSE

October 2022 – Present

##### Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

#### LOS ANDES UNIVERSITY

June 2016 – November 2017

##### Master's degree in Petroleum Engineer

- Graduation Project: "Surface thermal insulation, impact on the recovery factor, thermal efficiency and economy in a reservoir with continuous steam injection".
- Honor certificate for obtaining the best GPA of the Master.

#### UNIVERSIDAD DE AMERICA

January 2006 – November 2012

##### Petroleum Engineer

- Petroleum Engineer with Drilling and Production Operations knowledge.
- Expertise in reservoir simulation - CMG Reservoir Simulator.