

# LARRY VILLEGAS COSTAS

## REMOTE FULL-STACK WEB DEVELOPER

[larry\\_villegas@hotmail.com](mailto:larry_villegas@hotmail.com) | [GitHub](#) | [LinkedIn](#) | [Twitter](#) | [Medium](#) | [Portfolio](#)

### SUMMARY

A technology enthusiast who enjoys assisting organizations in creating innovative solutions to optimize their business processes. With experience in various software development roles, including Front-end (JavaScript, React, Redux, and Tailwind) and Back-end (Ruby on Rails and PostgreSQL), I bring a diverse perspective to projects and a strong drive for innovation. Let's work together to achieve your goals!

### SKILLS

**Front-End:** JavaScript, React, HTML5, CSS3, VBA, Bootstrap, Tailwind, Jest.

**Back-End:** Ruby, Ruby on Rails, PostgreSQL, 4GL, IBM Informix, MySQL, SQL Server

**Tools & Methods:** Git, GitHub, VSCode, Netlify, Mobile/Responsive Development, Test-Driven Development (TDD), Chrome Dev Tools

**Professional Skills:** Remote Pair Programming, Remote Mob Programming, Teamwork, Leadership, Solving Problems, Effective Communication.

### EXPERIENCE

#### HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote  
February 2023 – Present

**Fast Land Racers** - This is a car booking website that allows users to easily book a ride and travel to their desired destinations.

- **Built with:** Front-end: React, Redux, CSS3, JavaScript; Back-end: Ruby on Rails, PostgreSQL.

**Pennywise** - This web app helps you manage your finances with ease, tracking your spending and budgets.

- **Built with:** Ruby on Rails, PostgreSQL, CSS, and JavaScript, deployed with Render.

**Crypto Coinranking** - This web app is a robust web application designed specifically for cryptocurrency coins.

- **Built with:** JavaScript, HTML5, CSS3, React, and Redux.

#### Ministerio de Defensa del Estado Plurinacional de Bolivia

Head of Computer Systems Unit

La Paz, Bolivia  
March 2010 – January 2019

**MODERNIZED THE PROCESS OF ISSUING MILITARY AND PRE-MILITARY SERVICE CERTIFICATES IN THE PLURINATIONAL STATE OF BOLIVIA.** — Reduced processing time from one month to a few hours.

- Implemented robust security measures comparable to those used for paper bills or currency.
- Technologies used: Microsoft SQL Server, Microsoft ASPX with Visual C#, IBM Informix 4GL.
- I was recognized for leading this project, and even receiving a promotion.
- Modernizing Military and Pre-Military Service Certificates in the Plurinational State of Bolivia.
- [Military and Pre-Military Service Certificates in the Defense Ministry Plurinational State of Bolivia.](#)

### EDUCATION

#### MICROVERSE

Remote Full Stack Web Development Program, Full-Time

February 2023 – Present

- Mastered algorithms, data structures, and full-stack development during a 1300+ hour intensive program.
- Developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Practiced remote pair programming and mob programming using GitHub and industry-standard Gitflow, along with daily morning stand-up sessions to communicate and collaborate with international remote developers.

#### UNIVERSIDAD MAYOR DE SAN ANDRES

Electronic Engineering

January, 1998 – February, 2003

- Intern as a Teaching Assistant.
- Responsible for the Computer Laboratory.
- Scholar at the Faculty of Medicine, overseeing the [UMSALUD](#) Network.