

# Ricardo Martínez

## FULL STACK WEB DEVELOPER

| [Email](#) | [AngelList](#) | [GitHub](#) | [LinkedIn](#) | [Medium](#) | [Portfolio](#)  
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### SUMMARY

Full Stack Developer with experience in front-end and back-end development. Skilled in delivering clean, scalable code and efficient solutions, with a proven track record of effective collaboration in remote settings. Adaptable to new technologies, with strong communication skills and a commitment to contributing to team success in dynamic environments

### PROFESSIONAL SKILLS

Remote Pair-Programming, Teamwork, Mentoring, Problem-solving, Critical thinking, Data Management, Fast Learner, Communication, Analytical skills, Program debugging, Project Management, Troubleshooting, Innovative

### TECHNICAL SKILLS

**Front-End:** JavaScript, React, Redux, jQuery, HTML5, CSS3, Bootstrap, Material-UI, Tailwind-CSS, Web pages, Flexbox, Grid, UX/UI, User Experience (UX), Template design, Web design, Stimulus, Hotwire  
**Back-End:** Ruby, Rails, SQL, MySQL, PostgreSQL, Golang, Node.js, API management, Elasticsearch  
**Tools & Methods:** Git, GitHub, Render, Netlify, Heroku, Postman, RSpec, TDD, Chrome Dev Tools, Docker, Webpack, Npm, Jest, WebDriver, Continuous Integration (CI/CD), DevOps, ChatGPT, Kanban, Scrum

### EXPERIENCE

PET FASHION / SELF-EMPLOYED  
Co-Founder & Full Stack Web Developer

On-site  
July 2023 – Present

#### RESPONSIBILITIES

- **Responsive Web Design:** Developed a responsive landing page using React and Tailwind CSS, aimed at improving user experience and attracting new clients.
- **Full-Stack Architecture:** Architected and maintained a full-stack Ruby on Rails application for comprehensive financial management, encompassing income tracking, expense management, and analysis of financial health.
- **Customer Portal Development:** Built a customer portal where users can track pet service details, including dog grooming, integrating backend logic for secure data storage and retrieval using PostgreSQL.
- **API Development:** Employed RESTful APIs to handle data exchanges between client and service, optimizing communication and enhancing system reliability.
- **Code Quality and Efficiency:** Focused on writing efficient and maintainable software aligned with business objectives and tailored to clients' needs.

#### KEY ACCOMPLISHMENTS

- **Increased Client Engagement:** Successfully improved client visibility and engagement, attracting a 25% increase in new clients through the newly designed landing page.
- **Enhanced Operational Efficiency:** Streamlined financial operations, reducing manual financial tracking efforts and improving accuracy through automated income and expense management.

CRYSTAL BLUE TECH  
Front end Developer

Remote  
November 2023 – January 2024

#### RESPONSIBILITIES

- **Collaborative Planning:** Worked closely with front-end engineers and the SEO team in regular meetings to strategize and implement optimized web solutions.
- **UI/UX Design Participation:** Actively engaged in the UI/UX design process, offering ideas for interface improvements, color schemes, and layout enhancements.

- **Agile Project Involvement:** Participated in projects within Scrum project management frameworks, contributing to sprint planning and execution.
- **Version Control Management:** Utilized Git for version control to track changes and manage the development process efficiently.

## KEY ACCOMPLISHMENTS

- **Responsive Design Success:** Developed a landing page that achieved high responsiveness and cross-browser compatibility, leading to positive user feedback and increased engagement.

## MICROVERSE

### Mentor (Volunteer)

Remote  
April 2023 – Oct 2023

- Mentoring junior web developers from the Microverse community through Slack, providing technical support, and conducting code reviews
- Proposing improvements to code organization, resulting in a 20% improvement in code quality and overall performance.
- Facilitated workshops on topics such as time management, study skills, and career planning to empower mentees personal growth.
- Provided a safe and supportive environment for mentees to discuss personal challenges, fears, or concerns openly.

## HIGHLIGHTED PERSONAL PROJECTS

### Full Stack Web Developer

Remote  
April 2023 – Present

#### [Pet Fashion](#)

– This is a simple website that provides online visibility for our business. Its sleek, user-friendly design ensures effortless navigation, improving customer engagement and accessibility.

- Built with: React, Javascript, Figma, Tailwind-CSS, Vercel.

#### [Medica](#)

– Is a dynamic web application for managing doctor directories and bookings. It offers an easy-to-use interface to seamlessly view, add, update and delete medical records

- Built with: Ruby, Rails, React, Redux, Postgresql, Material-UI, CSS3, Tailwind-CSS.

## EDUCATION

## MICROVERSE

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

April 2023 – December 2023

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

## UNIVERSIDAD RÓMULO GALLEGOS

### Veterinary Degree

September 2009 – December 2016

- Graduated as a Medical Veterinarian with three years of experience in administrative roles on farms, where I collaborated with multidisciplinary teams and consistently met high standards of efficiency and problem-solving.

## CERTIFICATIONS

- [Microverse Software Development Program](#) | Microverse | Issued Nov 2023
- [Microverse Ruby on Rails Module](#) | Microverse | Issued Oct 2023
- [Microverse Ruby/Databases Module](#) | Microverse | Issued Sep 2023
- [Microverse React & Redux Module](#) | Microverse | Issued Aug 2023
- [Microverse JavaScript Module](#) | Microverse | Issued Jul 2023
- [Microverse HTML/CSS module](#) | Microverse | Issued Jun 2023