

Milena Cabrera Patiño

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SUMMARY

Software Engineer specializing in React.js, JavaScript, and modern frontend development. Experienced building fintech, education, mobility, and enterprise applications across web and hybrid platforms. Strong background in scalable user interfaces, API integrations, cross-country product development, and collaborative software delivery. Passionate about creating maintainable solutions that improve user experience and support business growth.

EXPERIENCE

Software Engineer | VibeCraft

2025 – Present

- Developed frontend features for a government auction aggregation platform serving buyers across the United States.
- Developed responsive user interfaces for auction discovery, listing management, and result visualization using React.js.
- Contributed to API integrations, frontend architecture decisions, and user experience improvements throughout the MVP lifecycle.

Software Engineer | Mercado Libre — Mercado Pago

2023 – 2025

- Developed and maintained payment experiences for Mercado Pago POS devices used by merchants across Chile, Brazil, Mexico, and Argentina.
- Built React.js applications embedded within Android WebKit/WebView environments, enabling seamless payment and device management experiences.
- Contributed across 33+ repositories, implementing features, enhancements, bug fixes, and platform improvements within a large-scale fintech ecosystem.
- Developed and enhanced merchant onboarding experiences for the Chilean market, helping merchants activate and start using Mercado Pago POS devices.
- Modified existing applications and shared components to support multi-country operations, adapting business rules, configurations, and user flows for different markets.
- Built payment, transaction, and device interaction flows integrated with Mercado Pago services and POS hardware.
- Collaborated with product managers, designers, QA engineers, and backend teams to deliver reliable and scalable payment solutions.
- Participated in code reviews, technical discussions, and continuous improvement initiatives across multiple teams.

JavaScript Developer | Celerik

2022 – 2023

- Built custom React.js components using Microsoft Power Apps Component Framework (PCF).
- Developed financial application features, form validations, and REST API integrations for the Abacus platform.
- Developed React.js and React Native features for an interactive educational platform for a Texas-based museum.
- Performed testing, debugging, and quality assurance activities for an English language learning application.
- Contributed to FlowOS, a UK-based public transportation platform, using React.js and Redux.
- Led frontend development of the Wallie marketplace platform using Next.js and Tailwind CSS.

Frontend Developer (Freelance)

2020 – 2021

- Built modular section components for a Landing Page Generator.
- Performed code reviews in GitHub and GitLab.
- Authored Storybook documentation for an open-source UI library.

Frontend Developer | OmniLatam

2019 – 2020

- Developed Angular-based UI components integrated with backend APIs.
- Reviewed and optimized code quality while mentoring new developers.
- Enhanced application stability through bug resolution and UI improvements.

Full-Stack Developer | Fundación Universitaria

2018 – 2019

- Developed an Electron-based desktop application for educators.
- Built backend APIs with Node.js and frontend experiences using React and CSS.
- Gathered business requirements and translated them into technical solutions.

Frontend Developer | Appsus Inventory Software

2017 – 2018

- Developed a JavaScript-based point-of-sale system for restaurants.
- Built reusable components using React and a proprietary JavaScript framework.

Professor | Universidad Remington

2016 – 2017

- Taught Requirements Engineering, Application Architecture Planning, and Web Application Development.

SKILLS

Frontend: JavaScript (ES6+), React.js, Redux, Redux Toolkit, Context API, Next.js, React Native, Angular

Web Technologies: HTML5, CSS3, Sass, Less, Tailwind CSS, Material UI, CSS-in-JS

Backend & APIs: Node.js, REST APIs, Axios

Testing: Jest, React Testing Library, Storybook

Build & Tooling: Webpack, Babel, Vite

Version Control & Collaboration: Git, GitHub, GitLab, Bitbucket, Azure DevOps, Gerrit

Development Practices: Agile (Scrum, Kanban), Code Reviews, Frontend Design Patterns, Performance Optimization, Security Best Practices

Tools: Jira, Trello, Azure Boards, Figma, Sketch

Additional Technologies: Power Apps Component Framework (PCF), Server-Side Rendering (SSR), Bluetooth/NFC POS Integrations, WebView / WebKit Applications

EDUCATION

Bachelor's Degree in Electronic and Telecommunications Engineering

Universidad del Cauca — Popayán, Colombia

2004 – 2015