# Patricio Toledo

FULLSTACK SOFTWARE ENGINEER | REACT, NEXT.JS, NODE.JS | REMOTE-FIRST DEVELOPER

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## Work Experience \_\_\_\_\_

### **Bayview Asset Management**

Remote

Nov 2020 - Apr 2022

Feb 2018 - Nov 2020

FRONTEND ENGINEER

Apr 2022 – Present

- Achieved 45% performance improvement by optimizing service initialization and implementing performance monitoring
- Built comprehensive CI/CD pipeline with automated testing, PR performance reporting, and Lighthouse integration
- Designed custom web worker proxy for local development enabling persistent mock server functionality
- Implemented A/B testing framework with feature flags and analytics integration (Mixpanel, Statsig)
- Led theming architecture redesign supporting authenticated/unauthenticated user experiences
- Contributed to frontend migration from Bootstrap to Tailwind CSS improving maintainability
- Enhanced development workflows with automated performance tracking and deployment reliability

Lease End Remote

FULLSTACK DEVELOPER

- Built internal lease management platform using Next.js and Node.js for operations team
- Developed advanced filtering and search capabilities for lease tracking
   Implemented in-app notifications and basic analytics dashboard
- Integrated GraphQL with Apollo Client for efficient data fetching and state management
- Set up CI/CD pipelines with GitHub Actions for automated deployments
- Enhanced user workflows reducing manual operations overhead

**Univision** Remote

SOFTWARE ENGINEER

• Built key features for Uforia streaming platform serving 5M+ users

- Implemented Android Auto support and custom push notifications (iOS/Android)
- Built CMS from scratch (Angular + Java Spring) for content management
- Developed in-house feature flag system eliminating external dependencies
- Reduced app loading times by 25% by optimizing external API calls
- Fixed critical bugs and improved overall user experience
- Collaborated with product and QA teams delivering on tight deadlines

## Skills\_

Languages & Frameworks: JavaScript, TypeScript, React, Next.js, Node.js, Express, HTML5, CSS3, Tailwind CSS, Rust

Databases & APIs: PostgreSQL, MongoDB, SQL, GraphQL, REST APIs

DevOps & Cloud: Docker, CI/CD, GitHub Actions, AWS, Google Cloud Platform (GCP), Linux, Git Jest, Cypress, Playwright, Unit Testing, Integration Testing, End-to-End Testing

Workflow & Methodologies: Agile, Scrum, Version Control, Code Review

## **Education** \_

#### Universidad Tecnológica Nacional - Facultad Regional La Plata

La Plata, Buenos Aires, Argentina

Bachelor's Degree in Systems Engineering - Computer Science & Software Engineering

2015 - 2020

## Projects \_\_\_\_\_

#### Sentrio

React, Cybersecurity, Styled-components, Data Visualization, Banking, Fullstack

Cybersecurity dashboard for LATAM banks providing visibility into vulnerabilities, open ports, and risk metrics.

https://sentrio.vercel.app

### Wasmify.dev

Next.js, Rust, WebAssembly, Image Processing, Frontend, Privacy, WASM

HIGH-PERFORMANCE IMAGE CONVERTER BUILT WITH NEXT.JS, RUST, AND WEBASSEMBLY. RUNS ENTIRELY IN-BROWSER WITH LOCAL PROCESSING, FEATURES A SLEEK, PRIVACY-FOCUSED UI WITH NEAR-NATIVE SPEED.

https://wasmify.dev