

# Nadya Jerochim

## Full Stack Developer

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Full Stack Developer experienced in building web applications and serverless services using **React**, **Node.js**, **TypeScript**, and **Next.js**, as well as **SQL** and **NoSQL** databases. Maintainable code practices, clear documentation, and agile methodologies.

## EXPERIENCE

### Full Stack Developer

12/2024 – 12/2025

*Transistemas*

- Design and implementation of the organization's full-stack course and student management app.
- Maintenance and implementation of new requirements for the institutional website.
- Migration from bundler to Vite, hosting to Vercel, and DNS provider to Cloudflare.
- Development of Cloudflare Workers for monitoring DNS and nameserver configurations.
- Implementation of custom email routing using SMTP and POP3.
- Deployment automation, firewall configuration, and observability.
- Project documentation covering internal architecture, DNS configurations, deployments, and security policies.

### Development Team Coordinator

07/2025 – 12/2025

*Transistemas*

- Cross-team coordination between Development, Design, Education, and Communications to assess organizational needs and propose potential software solutions.
- Recruitment, selection, and training of new members for the development team.
- Project management and technical task tracking through GitHub and Notion.
- Contact with other organizations to offer our services, train them in their use, and provide ongoing technical support
- Leadership of cybersecurity initiatives and modernization of the organization's digital infrastructure.

## EDUCATION

### Software Engineering

2019 – 2025

*Universidad Nacional de Lanús*

### High School Diploma in Economics & Administration

2011 – 2017

*Colegio Jesús María*

# SKILLS

## Frontend

React, Next.js, Redux Toolkit, React Query, Tailwind CSS, Vite

## Languages

TypeScript, JavaScript, SQL, Java, Python, HTML5, SCC3, SASS/SCSS

## DevOps & Cloud

Docker, GitHub Actions, Cloudflare (DNS, Workers, Firewall, Email Routing), CI/CD

## Testing

Jest, Cypress, Vitest, Playwright

## Backend

Node.js, Express, REST API Design, Prisma ORM, Cloudflare Workers, JWT Auth, OAuth2

## Databases

PostgreSQL, MySQL, MongoDB, Redis, Supabase, NoSQL

## Tools

Git, Figma, Notion, Scrum, Agile

## Languages

English (C2), Spanish (Native)

# PROJECTS

## nya-store

Full-stack e-commerce platform built with Next.js 15 (App Router), TypeScript, Prisma ORM, PostgreSQL, Redux Toolkit, and a complete Mercado Pago integration (checkout, redirect flows, and webhooks). Supports authentication and authorization via NextAuth.js with JWT sessions.

## calendar-money

Full-stack personal finance web app for cash-flow management, built with TypeScript, Vite, Node.js, Express, and MongoDB. Includes JWT-based authentication and detailed financial analytics via charts.

## dns-monitor

Serverless monitoring system built with Cloudflare Workers that checks internal DNS records and nameserver status every 10 minutes, sending email alerts on any change. Uses KV Storage to preserve historical snapshots and compare variations.

## ds-invite

Cloudflare Workers project handling Discord OAuth login, session cookie creation/validation, and role/invite request flows. Serves a lightweight frontend and provides protected API endpoints with modular controllers and utilities for encryption and cookie handling.

# CERTIFICATIONS

## Full Stack Developer

ZTM Academy

## Testing QA

Instituto Web

## English C2 Proficiency

EF Education First

## Scrum Foundation Professional

## Certificate (SFPC)

Certiprof

## UX Design

Platzi