



# IGNACIO ISASMENDI

## Software Engineer

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### Summary

Software Engineer with 2 years of hands-on experience in building and maintaining web applications, currently finalizing a degree in Software Engineering. Proficient in modern backend and frontend technologies, with a solid understanding of software development best practices, clean code, and scalable architecture.

### Experience

#### Incubator

##### Backend Developer

Remote

10/2024 - Present

- Rebuilt and optimized a modular toolkit of NestJS libraries at Banco Galicia—covering logging, HTTP client functionality, distributed tracing, health checks, and centralized exception handling—resulting in a 35% performance improvement across services.
- Diagnosed and fixed memory leaks in Node.js services causing frequent pod restarts due to OOM kills, using code analysis and monitoring tools such as Grafana, AppDynamics, and Kibana to identify root causes and restore system stability
- Developed an API and single-page application (SPA) for project scaffolding, enabling dynamic creation of new applications and repositories without the need for manual imports or repetitive setup.

#### Freelance

##### Full Stack Developer

Remote

10/2023 - Present

- Customer feedback system for a pharmacy — tablet app (React Native) + admin dashboard (Next.js), backend with Supabase
- Designed and developed a responsive photographer landing page using Next.js, focused on visual storytelling and SEO.

#### Municipalidad de Tandil

##### Full Stack Developer

Tandil, Argentina,

10/2023 - 10/2024

- Maintenance and development of new requirements on the Municipalidad de Tandil website using Vue and React
- Development of internal APIs in Node.js
- Development and maintenance of procedures/functions in Oracle DB
- Development of applications in Oracle APEX

#### Associated Food Stores

##### Cashier and Customer Service

Park City, Utah, United States

12/2021 - 04/2022

#### Okemo Mountain Resort

##### Rental Technician

Ludlow, Vermont, United States

12/2022 - 04/2023

### Education

#### National University of Central Buenos Aires

##### Systems Engineering

Tandil, Buenos Aires, Argentina

03/2017 - Present

### Skills

NodeJS | NestJS | JavaScript | TypeScript | NextJS | React | PostgreSQL | MondoDB | AWS

### Languages

Spanish Native ●●●●●

English Proficient ●●●●●

Italian Intermediate ●●●●●