

# Lautaro Nicolás Walther

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## Professional Summary

Software Engineer with 5+ years of experience building reliable backend systems using Node.js and TypeScript. Focused on system architecture, integrations, and internal platforms, with a practical fullstack mindset.

## Professional Experience

### FullStack Developer - Código Del Sur (Nov 2024 - Present)

- Develop and maintain scalable APIs using Node.js and TypeScript
- Lead migration of legacy systems (Java) to modern Node.js architecture
- Implement logging and monitoring using OpenSearch
- Build and manage asynchronous jobs with BullJS and Redis
- Optimize performance and debug issues in production environments
- Work within microservices-based architecture

Stack: Node.js, NestJS, Express, Typescript, PostgreSQL, Redis, AWS (Lambda, S3, EC2, SQS, SNS, CloudWatch, API Gateway, ), OpenSearch, BullJS

### Backend Developer - AISA (Oct 2022 - Nov 2024)

- Developed and maintained SaaS platform features
- Migrated legacy systems (PHP/Yii2) to Node.js/NestJS
- Implemented new backend features and maintained APIs
- Resolved complex bugs and handled production support
- Optimized database queries and performance

Stack: Node.js, NestJS, TypeScript, PHP (Yii2), MySQL

### FullStack Developer - Cooperative (Sep 2021 - Oct 2022)

- Built websites using WordPress for local organizations
- Developed web and mobile applications (React & React Native)
- Implemented backend services with Node.js and Express

Stack: Node.js, Express, PHP, WordPress, React.js, React Native, Nginx, Apache, Linux, MySQL, TypeScript

## Founder & Software Developer

- Built and scaled a Discord bot used in 4,000+ servers
  - Developed automation systems and custom features
  - Created dashboards to manage bot-related systems
- Stack: Node.js, TypeScript, MySQL, MongoDB, React.js

## Freelance Developer – ICONSA (May 2022)

- Delivered a business-aligned website solution
- Migrated and configured web server infrastructure

## Freelance Developer – Agustin Mac Beth Ayo (May 2022)

- Maintained and developed custom Discord bot features

## Freelance Developer – Sergio Sosa (Sep 2020)

- Built a web-based property management system

## Technical Skills

### Backend

TypeScript · PHP · Python · Node.js · NestJS  
· Express · Yii2

### Frontend

React · React Native · HTML · CSS · Next.js ·  
Bootstrap · jQuery · TypeScript ·  
React Query · Tailwind CSS

### Databases

PostgreSQL · MySQL · MongoDB · Redis

### Cloud & DevOps

AWS · Docker · Kubernetes · Firebase ·  
OpenSearch · Nginx · Apache · Linux ·  
Document AI · BullJS

### Other Tools

Git · GitHub · NPM

## Education

Information Systems Engineering - UTN (In progress)

Prepare for the First Certificate – ADEI

## Languages

Spanish: Native  
English: Advanced