

# Ismael Francisco Moreno

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Full Stack Software Engineer with 6+ years of experience building scalable web applications using React, TypeScript, Node.js, and AWS. Experienced in designing backend services, REST APIs, and cloud-based systems with a strong focus on maintainability and reliability. Actively using AI-augmented development workflows with tools like Claude Code and Cursor.

## PROFESSIONAL EXPERIENCE

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### ZirconTech (Remote)

Full Stack Developer

Montevideo, Uruguay

2021 – Present

- Delivered end-to-end features using Next.js, React, NestJS, and TypeScript across multiple client projects.
- Designed and deployed scalable backend services on AWS (ECS, EC2, RDS, S3), including CI/CD, environment configuration, and production monitoring.
- Built and maintained REST APIs with authentication, background job processing, and third-party integrations.
- Modeled and optimized relational and non-relational databases (PostgreSQL, MongoDB).
- Integrated AI-augmented development workflows using Claude Code and Cursor, applying planning-first approaches, project context (CLAUDE.md), and role-based workflows to design, implement, and validate features across backend and frontend systems.

### iVoy

Full Stack Developer

Mexico City, Mexico

2019 – 2021

- Built production web interfaces using React and TypeScript, improving usability and performance of internal tools.
- Migrated a Java microservice to a NestJS API, contributing to the transition toward a modern Node.js backend architecture.

### Accenture México

Backend Developer

Mexico City, Mexico

2018

- Developed backend components and APIs using Java and Spring in enterprise systems.

## EDUCATION

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### Instituto Politécnico Nacional (IPN)

Bachelor's Degree in Mechatronics Engineering

Mexico City, Mexico

2011 - 2017

### Ironhack

Full Stack Web Development Program

Mexico City, Mexico

2019