## Fernando Hernández, Full Stack Developer

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PROFILE

Full Stack Developer with over 5 years of experience in web development, specializing in **React/Next.js**, **Node.js**, and **TypeScript**. Proven track record of translating project requirements into effective code features. Fluent in English with a solid understanding of **SCRUM** methodologies

Portfolio | LinkedIn

#### EMPLOYMENT HISTORY

Mar 2023 — Present

### Full stack developer, IT Nora

Mexicali

- "Led an agile team of 4 members using SCRUM, achieving 25% on-time delivery for critical projects over 9 months.
- Architected the frontend framework, reducing page load times by 40% and improving user engagement metrics by 30%.
- Implemented CI/CD processes, decreasing deployment times by 1 hours and increasing deployment frequency from 1 to 3 per week.
- Interpreted business requirements, leading to the development of new features that increased user satisfaction by 80%.

Sep 2022 — Feb 2023

## developer, Vetrotex-Saint Gobain

Tlaxcala, Mexico

- Maintained and improved the application, resulting in a 40% decrease in downtime and 2 new application solutions that streamlined operations.
- Manage databases, including creating new ones and optimizing stored procedures, which improved query performance by 60%.
- Fixed bugs in production, enhancing application stability and reducing user-reported issues by 25%.

Jan 2022 — Apr 2022

## Full stack developer, Adastra

Canada

- Specialized in Vue.js, contributing to a project that achieved 30% faster load times and improved user
  experience ratings.
- Managed MySQL databases, optimizing queries to boosted data retrieval times by 30% and maintaining data integrity across the database.
- Created a REST API that facilitated integration with 3 applications, resulting in 40% refined data
  exchange efficiency.
- Implemented a **responsive design** that enhanced mobile user engagement by 15%.

Feb 2021 — Jan 2022

#### Full stack web developer, Alluxi

Monterrey

- Developed the UI for a mobile application, resulting in 80% user satisfaction rating.
- Reviewed and fixed bugs in production, enhancing application stability and decreasing downtime by 35%.
- Utilized Docker for application deployment, streamlining deployment processes and reducing setup time by 30%.
- Integrated third-party **APIs** into the web application for data exchange and real-time updates.
- Built **RESTful APIs** with **Django Rest Framework**, increasing response times by 40%.

Apr 2021 — Jul 2021

#### Web programming teacher, Educar uno

Remoto

- Taught Semantic HTML, resulting in a 90% improvement in web accessibility scores for student projects.
- Explained **CSS** fundamentals, helping students create responsive web pages in 6 weeks.
- Introduced JavaScript basics, enabling students to develop 2 interactive web applications.
- Taught GitHub usage, leading to 30 students successfully collaborating on group projects.

**EDUCATION** 

Sep 2017 — Jul 2020

# Information technology engineering, Universidad Politécnica de Tlaxcala

Tlaxcala

SKILLS Node, Express SQL

React, Next JS NoSQL

	Typescript / JavaScript		Mysql	
	Python		CSS	
	Django Rest Framework		HTML	
	C#		Tailwind	
	Git		React Native	
	Docker		Vue	
LANGUAGES	Inglés H	ighly proficient	Español	Native speaker
COURSES				
Sep 2020 — Dec 2020	Diploma in Data Science, ALBA - DTI			
Oct 2021 — Nov 2022	AWS cloud practicioner, AWS			
HOBBIES	Drawing Boxing Video Games			