

# Luis Fernando Hernández Jiménez

## Software Engineer

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Hermenegildo Galeana S/N, Col. Álvaro Obregón, San Mateo Atenco, Toluca. Edo México, 52105 .

• [fernando-hernandez.dev](https://fernando-hernandez.dev) • [al221510613@gmail.com](mailto:al221510613@gmail.com) • (+52) 722-691-50-42

### Education

**Universidad Tecnológica del Valle de Toluca**

Bachelor's Degree in Information and Communication Technologies Engineering

Toluca, Edo. Méx.

May, 2019

### Professional Experience

**Fonix/Ofisistemas Paradigma S.A de C.V**

**Web Developer**

Metepec, Toluca, Edo. Méx.

Aug 2019 – May 2023

- Designed and maintained web applications to automate manual workflows, streamlining operational processes.
- Modernized legacy systems by migrating to up-to-date technologies, boosting performance and scalability.
- Architected secure, enterprise-grade solutions to guarantee data integrity in field operations.
- Defined and enforced development and UX design standards for internal portals, promoting consistency.
- Strengthened collaboration and code quality by implementing Git/GitHub workflows and best practices.

**Enkoder**

**Middle Software Engineer**

Remote, Monterrey, Nuevo León.

Jun 2023 – Present

- Working as Full-stack Software Engineer with a primary focus on frontend development, crafting high-performance, friendly user interfaces while maintaining strong backend capabilities.
- Architecting scalable, maintainable solutions and enforcing consistency across applications.
- Collaborating closely with QA teams to integrate secure, efficient systems.
- Integrated into a US-based engineering team, expanding cross-cultural collaboration skills and deepening domain knowledge.
- Mentoring and supporting junior profiles, to carry out their activities effectively.

### Technical Skills

- **Languages:** JavaScript (ES6+), TypeScript, C#, HTML5, CSS3
- **Frameworks & Libraries:** Angular, React, .NET Core, Express.js
- **Styling & UI:** SASS
- **Databases:** Microsoft SQL Server, MySQL, PostgreSQL
- **Tools & Platforms:** Git, GitHub, Azure Repos, Docker, Postman, GitHub Actions, Microsoft Azure

### Additional Expertise

- **Frameworks & Libraries:** Vue.js, Next.js, Nest.js, Python (FastAPI)
- **Styling & UI:** Tailwind CSS
- **Databases:** CosmosDB, MongoDB
- **Testing:** Jest, React Testing Library, Vitest, NUnit

### Languages

- Spanish (Native)
- English (Conversational)