

# FERNANDA ISABEL VÁZQUEZ MUÑOZ

[in linkedin.com/in/fervazquezm](https://www.linkedin.com/in/fervazquezm) | [portafolio-fer-vazquez.vercel.app](https://portafolio-fer-vazquez.vercel.app) | [github.com/solofervqz](https://github.com/solofervqz)

Chihuahua, México

## SUMMARY

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Informatics Engineering graduate with strong academic performance and experience in full-stack development. Skilled in JavaScript, React, and Next.js, looking to grow in the field of software development. Proactive and focused on creating efficient solutions that improve the user experience.

## EXPERIENCE

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### AutoZone – Business and Technology Store Support Center

*BI & Data Analytics Intern — Chihuahua, México*

Jun 2024 – Dec 2024

- Automated KPI reports, improving efficiency in the Merchandising department.
- Built dashboards with Looker Studio, SAS and WebFocus for decision-making.

### Instituto Tecnológico de Chihuahua II

*Software Development Intern — Chihuahua, México*

Dec 2023 – Sep 2024

- Developed DataDoor Access, an AI-powered entry registry system for the institution's library.
- Designed with Java, JavaFX, and Python, supporting ~700 daily users.

## EDUCATION

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### University of Arizona – Eller Executive Education — Tucson, USA

*Generative AI Certificate Program*

Jul 2025 – Aug 2025

- Focused on AI ethics and business applications, building machine learning models for local industry.

### Instituto Tecnológico de Chihuahua II — Chihuahua, México

*B.S. in Informatics Engineering*

Aug 2020 – Dec 2024

- Specialization: Full Stack Development
- GPA: 97/100

## SKILLS

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**Programming Languages:** JavaScript, TypeScript, C++, Java, Python

**Web Development:** Next.js, React.js, Tailwind CSS, HTML, CSS

**Databases:** MySQL, MongoDB Atlas, SQL

**Data & Analytics:** Looker Studio, SAS, WebFocus, Data Visualization, Dashboard Creation

**Version Control & DevOps:** Git, GitHub, GitLab, TortoiseGit, Deployment on Vercel

**Project Management & Collaboration:** Jira, Agile Methodologies

## ADDITIONAL INFORMATION

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**Languages:**

- Spanish: Native
- English: B2 (DET 125/160)