

América Xóchitl González Leos

Aguascalientes, Aguascalientes México

glzlxochitl@gmail.com • utm22030603@utma.edu.mx • +52 449 510 3420

glzlxochitl (github) • glzlxochitl.github.io (Personal portfolio) • Xochitl GlzL (linkedin)

About Me

A significant experience that consolidated my interest in the IT area was my internship at the Municipal Public Security Secretariat of Aguascalientes, Mexico (C4) in the support area during high school. I acquired knowledge ranging from computer equipment maintenance to network configuration on servers and installation of security equipment. During my studies at the Universidad Tecnológica Metropolitana, I participated in several competitions in which I learned a lot and improved both my soft and technical skills, which motivates me daily to continue developing professionally.

Education

SCHOOL STUDIES

- **Universidad Tecnológica Metropolitana de Aguascalientes (UTMA)**
Associate Degree Multiplatform Software Engineering (2022-Present).
- **Colegio de Estudios Científicos y Tecnológicos del Estado de Aguascalientes (CECyTEA) Plantel Ferrocarriles.**
Pasante Technical in Programming (2019-2022).

CERTIFICATIONS

- Design and programming in 3D and virtual and augmented reality., Robotools & Mujeres en Ingeniería (March 2020, 1 month).
- Artificial Intelligence with AWS DeepRacer, INCyTEA (March 2023, 3 months).
- Scrum Certification, CertiProf (October 2023).

Experience

WORK EXPERIENCE IN CUSTOMER SERVICE

- I have worked providing quality customer service, solving problems and collaborating as a team to ensure customer satisfaction.

PARTICIPATION

- Hackathon Smart Security, INCyTEA (2023)
Project submitted: ChildCare a lock for access control in child care centers.
- Hackathon Venado TECH 3.0 (2023)
Project presented: Smart Biodigester, a biodigester with parameter measurement (WINNER OF THIRD PLACE IN THE AGRIBUSINESS WAY).
- Hackathon Astro ICP, UNIVERSIDAD AUTONOMA DE AGUASCALIENTES (2023)
Project presented: Smart Biodigester (AGRIBUSINESS WAY).
- Hackathon Hidrotalent, INCyTEA (2023)
Project presented: Smart Biodigester (AGRIBUSINESS WAY).
- Hackathon Agro Inovacion (2024)
Project presented: Opuntech, an automated system for the production of fodder for cattle feeding, based on nopal cactus.

Skills & Interests

- **Soft skills:** Communication, leadership, teamwork, adaptability, creativity and resilience.
- **Technical skills:** Web Design Fundamentals, CSS, HTML, Bootstrap, React (Initial), MySQL, MariaDB, VS Code, Git GitHub, Workbench, phpMyAdmin, Languages mostly basic level (python, JavaScript con Node.js, Java), Windows, Linux (Ubuntu), Office 365.
- **Development methodologies:** Scrum
- **Language:** Spanish (Native) English (Intermediate)
- **Interests:** Frontend Development, Cloud, Networks, Web design.

