

Aaron Xolalpa Benitez

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Education

IPN-UPHCSA – Bachelor's in Computer Engineering (in progress)
Expected graduation: 2025
IPN-CECyT 8 – Technician in Computing
Graduation: 2021

Experience

Proyecto página web de ventas

CDMX, Mexico
August 2020

I worked on a team of 2 people. During the development of this project, I was responsible for the backend development using PHP and MySQL to implement the shopping cart for the application, as well as creating the database used for the CRUD operations in the project. This project consists of a video game sales platform where, once registered and a purchase is made, a purchase receipt is sent to the user's email.

Technologies used: PHP, CSS, HTML, MySQL

GITHUB LINK: <https://github.com/aaronxolalpa/PAGINA-WEB-VIDEOJUEGOS>

Database Administration Project

CDMX, México
December–2024

CDMX, Mexico – December 2024

I worked on a team of 2, creating triggers, functions, recoveries and backups, views, and user management (creating roles, assigning and revoking permissions, and creating users).

Technologies used: T-SQL

Social Service ASEA – Agency for Safety, Energy and Environment

CDMX, México
March–2025

During my social service, I developed desktop applications using Python and Tkinter to automate internal processes by connecting to Microsoft Access databases. Additionally, I collaborated on the development and maintenance of the agency's website using Flask, contributing to both backend functionality and interface improvements.

Technologies used: Python, Tkinter, Flask, Microsoft Access

GITHUB LINKS: <https://github.com/aaronxolalpa/PROYECTO-PARA-ASEA-1>

<https://github.com/aaronxolalpa/PROYECTO-PARA-ASEA-2>

<https://github.com/aaronxolalpa/PROYECTO-PARA-ASEA-3>

<https://github.com/aaronxolalpa/PROYECTO-PARA-ASEA-4>

<https://github.com/aaronxolalpa/PROYECTO-PARA-ASEA-5>

Personal Portfolio — Aaron Xolalpa Benitez

CDMX,México
May 2025

This is my personal web portfolio where I showcase my projects, technical skills, mastered technologies, and a fully functional contact form. Additionally, visitors can directly download my CV from the page.

Technologies used: HTML,CSS and JavaScript

GITHUB LINK: <https://github.com/aaronxolalpa/Mi-PaginaWeb>
<https://portafolioaaronxolalpa.netlify.app/>

Skills

Skills: Microsoft Office 365(Intermediate)

Programming Languages: Java, JavaScript, PHP, SQL, Kotlin andPython

Technologies and Frameworks: Android, HTML, CSS,Flask ,Django, MySQL Workbench, Oracle Database, CISCO y GitHub.

Languages: English B2 and Español (native).

Certifications

- CCNA Routing and Switching:. (CISCO)
- Certificate of Merit -CCNA R&S: Routing and Switching Essentials
- Cybersecurity Essentials (CISCO)
- Introduction to Cibersecurity (CISCO)
- Introduction to IoT (CISCO)
- Introduction to AWS Clous (en curso)
- Alura LATAM(Oracle)
- Completion of Informatics Modules(Conversa Institute)

Soft skills

- Responsible
- Proactive
- Teamwork
- Leadership
- Problem analysis and solving
- Organized
- Empathy