

Víctor Manuel González Becerra

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Education

UNIVERSIDAD PANAMERICANA CAMPUS AGUASCALIENTES

Specialty Degree in Intelligent Robotic Systems

Graduated with a GPA of 90/100 in June 2023.

Aguascalientes, MX

August 2022 – June 2023

UNIVERSIDAD PANAMERICANA CAMPUS GUADALAJARA

Bachelor's Degree in Mechatronic Engineering

Graduated with a GPA of 85/100 in June 2023.

Guadalajara, MX

August 2018 – June 2023

Universidad del Valle de Atemajac (UNIVA)

Technical Degree in Programming

Graduated with distinction, earning a GPA of 95/100 in June 2018.

Guadalajara, MX

August 2015 – June 2018

Experience

FOODCHIIDA

Web Developer

Guadalajara, MX

September 2021 – June 2022

- Spearheaded a school project focused on developing an e-Commerce platform to reduce food waste in Guadalajara, Jalisco, Mexico.
- Led the Full-Stack programming team, utilizing HTML, CSS, JavaScript, PHP, Bootstrap Framework, and MySQL.

UPILOT – AERONAUTICAL TEAM

Head of Programming Area

Guadalajara, MX

November 2019 – September 2021

- Directed the Programming Area for the first representative team at Universidad Panamericana campus Guadalajara.
- Led the crafting of a remote-controlled airplane for participation in the National and International SAE Aerodesign competition.
- Provided crucial support in the Mechanical Design Area.

Skills & Interests

Technical Skills:

- **Computer Skills:** Microsoft Office (Word, Excel, Power Point, Access), Linux, Windows.
- **Programming:** C and C++ Programming, Python, Java, HTML, CSS, JavaScript, MATLAB, SimuLink, PHP and Data Structures.
- **Databases:** MySQL and Databases structure.
- **Computer-Aided Design:** SolidWorks, Ansys WorkBench, HyperMesh and Finite Element Analysis.
- **Programmable Logic Controller:** PLCSim Siemens.
- **Source Code Management:** Git and GitHub.
- **Project Management:** Agile Methodology.

Certificates:

- The Modern JavaScript Bootcamp Course – Udemy 2023
- Git+GitHub: Todo un sistema de control de versiones de cero – Udemy 2023
- Java Specialized Training – Universidad Panamericana 2022
- Python 101 for Data Science – IBM 2022
- Mechanical Design level ASSOCIATE – SolidWorks 2019

Languages:

- Spanish – Native.
- English – Advanced.
- German – Basic.