#### Víctor Manuel González Becerra

Guadalajara, Jalisco, Mexico • mglezvictor@gmail.com • +52 3318397751

## **Education**

#### UNIVERSIDAD PANAMERICANA AGUASCALIENTES

Specialty Degree in Intelligent Robotic Systems Graduated in June 2023

GPA: 90/100

### UNIVERSIDAD PANAMERICANA GUADALAJARA

Bachelor's Degree in Mechatronic Engineering Graduated in June 2023

GPA: 85/100

#### UNIVERSIDAD DEL VALLE DE ATEMAJAC

Technical High School in Programming Graduated in June 2018

GPA: 95/100

## **Experience**

# WEB PAGE "FOODCHIIDA"

September 2021 – June 2022

- School project of an e-commerce based on the reduction of food waste in stores and restaurants in Guadalajara.
- Head of full-stack programming area, using HTML, CSS, Javascript, PHP, Bootstrap and MySQL.

## **UPILOT - HEAD OF PROGRAMMING AREA**

November 2019 – September 2021

- Head of the programming area of the first representative aeronautical team of the Universidad Panamericana Campus Guadalajara.
- Project description: the crafting of a remote-controlled airplane to participate in the National and International SAE Aerodesign competition.
- Support in the mechanical design area.

#### **Skills & Interests**

Technical: Microsoft Office (Word, Excel, Power Point)

**Technical:** SolidWorks

**Technical:** ANSYS Workbench **Technical:** Finite Element Analysis **Technical:** C and C++ Programming

**Technical:** Python **Technical:** MySQL **Technical:** MATLAB

Technical: HTML/CSS/Javascript

Technical: Java

**Technical:** Agile Methodology **Language:** Spanish – Native **Language:** English – Advance **Language:** German – Basic

Courses: Dynamic Systems – Universidad Panamericana Campus Guadalajara - 2019

**Courses:** Introduction to aircraft design – DIXEO – June 2019

**Courses:** Introduction to fixed wing drone design – DIXEO – September 2019 **Certificate:** Mechanical Design level ASSOCIATE – SolidWorks – 2019

**Certificate:** Python 101 for Data Science – IBM – August 2022

Certificate: Java Specialized Training – Universidad Panamericana Campus Guadalajara – August 2022

**Interests:** Software Developer