# Carlos A. Velazquez

velaz.carlos.quez08@gmail.com (903)-926-7571



## **OBJECTIVE**

Freshman engineering student going into mechanical engineering next fall, seeking an internship in a challenging role to develop my technical skills.

### **EDUCATION**

Texas A&M University, College Station, Texas

Degree: Bachelor's in Science in Mechanical Engineering

GPR: 3.846

Carthage High School, Carthage, Texas

GPR: 4.2626

Graduation: May 2021

Graduation: May 2025

#### **EXPERIENCE**

# Complete Printing and Publishing, Carthage, Texas

June 2021 – August 2021

Bindery Machine Operator

- Operated and maintained bindery equipment including packing, shrink wrap, folders, cutters, and perfect bindery machines.
- Assisted with delivering packages and off-loading supplies and equipment from delivery trucks.
- Managed 5-10 job orders a day to ensure that customers receive their orders on time.

### **LEADERSHIP**

### **SHPEathon,** Texas A&M University

December 2021 – February 2022

Mentor/Judge

- Assisted in establishing SHPEathon, a competition where members collaborated in teams during a weekend to launch a mock company and create an innovative product.
- Mentored participants by assisting with a financial budget, design documents, presentations, and sales pitches.
- Judged team's presentations on the final day of the competition and asked questions about their product.

## National Honor Society, Carthage, Texas

March 2020 - May 2021

**Treasurer** 

- Managed NHS account to ensure that all money is collected or used for purchase is up to date.
- Collected \$2000 to spend on food and supplies and deliver for a Hurricane Relief Drive near Lake Charles, Louisiana.
- Reported to the president and advisor to keep them up to date with the organization.

# **ORGANIZATIONS**

### **Society of Hispanic Professional Engineers,** Texas A&M University

September 2021 – Present

Internal Affairs Committee Member

• Organize and coordinate all athletics, social, and volunteering-related events.

Technical Affairs Committee Member

• Develop leadership and technical experience to be better prepared for the engineering field.

### **PROJECTS**

# **Personal Website**

October 2021 – Present

- Developing a personal website by following a guide
- Utilizing HTML and CSS

## **Pig Game Python**

November 2021 – December 2021

• Worked on a final project with a group for ENGR 102 that displayed Pig Game, a rolling dice game, in Python.

#### **HONORS**

## **Deans Excellence Award**

October 2021 – Present

• Awarded by the College of Engineering for excellent academic record

### **Regents Scholar**

• Awarded for being a first-generation college student.

#### **SKILLS**

Bilingual (Spanish/English) | SolidWorks | Python | Microsoft Office |