

---

## EDUCATION

<b>Austin, TX</b>	<b>University of Texas at Austin</b>	<b>Fall 2019- May 2023 (Exp.)</b>
<ul style="list-style-type: none"><li>• B.S. in Biology, Human Biology</li><li>• GPA: 3.94/4.0</li><li>• Pre-Health Professions Certificate</li></ul>		

---

## EXPERIENCE

<b>Hadavand Orthodontics- Assistant</b>	<b>May 2019- Present</b>
<ul style="list-style-type: none"><li>• Decontaminated and sterilized instruments, medical supplies, and equipment</li><li>• Labeled and maintained inventory in order to have all supplies needed for orthodontic procedures.</li></ul>	
<b>Central Texas Food Bank- Volunteer</b>	<b>August 2019- Present</b>
<ul style="list-style-type: none"><li>• Aided in distribution of fresh produce and boxed goods for dispersal throughout Austin metroplex</li><li>• Packaged boxes of perishable food products into easily transferrable crates serving hundreds of families</li></ul>	
<b>LifeTime Fitness- Lifeguard</b>	<b>May 2019- August 2019</b>
<ul style="list-style-type: none"><li>• Maintained continuous surveillance of patrons at outdoor and indoor pool, averaging 150 visitors daily</li><li>• Adhered to all safety standards of the state in caring for and educating swimmers to avoid accident, injury, or death</li></ul>	

---

## LEADERSHIP EXPERIENCE AND ACTIVITIES

<b>Antonio Gonzalez Plant Pathways Undergraduate Research Program- Research student</b>	<b>Aug. 2019- Dec. 2020</b>
<ul style="list-style-type: none"><li>• Selected through extensive application processes to participate in Freshman Research Initiative at UT</li><li>• Examined plant epidemic cell pathways and investigated the cellular networks</li><li>• Modified the genes that affect cell pathways in <i>Arabidopsis thaliana</i> which allowed production of transgenic plant lines with modified gene sequences</li><li>• Mentored students in their research and assist in further research of plant epidemic cell pathways</li><li>• Spearheaded research project of plant-based vaccine alternatives for rotavirus</li></ul>	
<b>Texas Alpha Epsilon Delta- Active member</b>	<b>August 2019- Present</b>
<ul style="list-style-type: none"><li>• Designed and distributed profit share posters in order to fundraise for Operation KidDocs, a medical trip to send doctors to underprivileged communities in Guatemala</li><li>• Facilitated discussion and led pledge class project of raising \$5000 for Operation KidDocs by selling water bottles on 6<sup>th</sup> street, Austin</li></ul>	
<b>AHS Varsity Marching Band- Section Leader</b>	<b>August 2017- May 2019</b>
<ul style="list-style-type: none"><li>• Served as marching technique drill instructor to underclassmen musicians</li><li>• Held masterclasses for clarinet students in order to assist with All-Region audition music and football stand tunes</li></ul>	

---

## HONORS AND AWARDS

• University Honors List	January 2021
• Summa Cum Laude – Allen High School	May 2019
• AP Scholar with Distinction	May 2019
• Texas 6A All-State Symphonic Band	February 2018

---

## Additional Information

- Fully vaccinated for Covid-19
- Proficient in English, Korean
- **Skills and Certifications:** Proficient in RStudio, Excel, Python, CPA certified, Red Cross Lifeguard Certified
- **Interests:** Sports, Personal Fitness, Surgery, Cars
- **Work Eligibility:** Eligible to work in the United States with no restrictions