

# Iram Garcia

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## Education

**University of Texas Rio Grande Valley, Edinburg, Texas**

**Expected: May 2025**

*Bachelor of Science in Computer Engineering, Software Concentration*

- Institutional GPA: 3.47
- Awards & Honors: President's List (Spring 2022), 1st in University of Texas Rio Grande Valley IEEEExtreme 16.0 Hackathon (Fall 2022)
- Relevant Coursework: Computer Science 1 & 2, Computer Organization & Assembly Language, Digital Systems & Logic, Discrete Math

## Work Experience

**University of Texas Rio Grande Valley, Edinburg, Texas**

**Jan 2023 - May 2023**

*Math PLTL Leader*

- Taught classes of 14-16 students 2 times per week, along with office hours once a week; guided students through precalculus topics with a hands-on approach by creating new examples for students, leading lessons to answer questions about content, and adapting to different levels of knowledge.
- Offered additional, in-depth one on one help to students via email and personal office hours; learned to explain complex concepts to students who have no previous experience.
- Consulted once weekly with other leaders and professors to prepare student worksheets, plan out class schedules, and upload the weekly attendance and work of students.

**Lowe's Home Improvement, McAllen, Texas**

**May 2020 - Aug 2022**

*Sales Specialist*

- Single-handedly doubled sales in the lower-performing blinds & home decor departments by delivering high quality customer service and creative solutions to clients; utilized pipeline strategies to drive sales.
- Used product customization software to create blind estimates; managed 3-4 client projects per week by drafting custom products, coordinating between the store, vendor, and client, and following up with installations.
- Mentored 5-10 new hires on reaching sales goals, shared knowledge of department products and roles; worked directly with management to brainstorm and problem-solve for complications with client projects.

## Campus Activities

**Institute of Electrical and Electronics Engineers**

**Aug 2022 - Present**

- Part of association with over 423,000 members nationwide; participate in local section's SPARKs workshop meetings.
- Work on different software problems while proposing innovative approaches and using programming languages on a timed basis; testing and debugging codes in real time to ensure consistent, quality results.
- Placed 1st in the University of Texas Rio Grande Valley, top 50 in the United States during the 2022 IEEEExtreme 16.0 coding 24-hr competition.

**Frontera Devs**

**Mar 2022 - Present**

- Meet biweekly with the university's largest computer science organization to learn new languages and refine skills; learn how to analyze programming problems and strategize solutions via workshops and Leetcode.
- Collaboration and knowledge-sharing with other members, including mock interviews, peer evaluations of LinkedIn profiles and resumes, and general broadening of software development skills.

## Technical Skills

**Languages:** Proficient in C/C++; intermediate in Java, Python; beginner in Assembly Language x86

**Developer Tools:** Visual Studio, Github Desktop, Git, Arduino, Azure