

Mauricio Martinez

Edinburg, Texas, United States | 9563710886 | mauriciomartinezpersonal@gmail.com | [LinkedIn](#) | [GitHub](#)

Top Skills

- GitHub, Anaconda, Python, Quantitative Analysis, Machine Learning, React, Linux Operating System, Microsoft Office, Software Development, Data Analysis, SaaS

Summary

Aspiring Python Engineer with experience as a Student Academic Assistant in the Computer Science Department, focusing on cybersecurity. Developed Python-based projects in academic settings, enhancing skills in software development and problem-solving. Eager to apply technical expertise to contribute to innovative software solutions in a Python engineering role.

Experience

The University of Texas Rio Grande Valley

Sep 2025 - Present

Student Academic Assistant - Computer Science Dept.

Edinburg, Texas, United States

- Assisted faculty, students, and graduate researchers with academic and technical inquiries related to computer science coursework and projects, enhancing their understanding and improving project outcomes

The University of Texas Rio Grande Valley

Mar 2025 - Sep 2025

Mentor, P-16 Outreach & Testing Services

Edinburg, Texas, United States

- Mentored students and participated in summer outreach programs, utilizing Microsoft Office to organize events and track student progress, resulting in increased student engagement and program participation

Cold Stone Creamery

Aug 2023 - Mar 2025

Shift Lead

McAllen, Texas, United States

- Mastered fundamental business operations, including cash handling, order accuracy, and point-of-sale system management, ensuring smooth and efficient store operations
- Developed strong technical communication skills by interacting with diverse customers and coordinating effectively with team members during high-volume hours.

Education

The University of Texas Rio Grande Valley

Aug 2023 - Jun 2027

Bachelor of Science - BS, Cybersecurity

Edinburg, TX 78539-2999, USA

- **GPA:** 3.6