Rafael Anulao

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EDUCATION

University of Texas Rio Grande Valley **Dec 2026**
Bachelor of Science, Computer Science *Edinburg, TX*
- GPA: **4.0/4.0**

University of Texas Rio Grande Valley **May 2023**
Bachelor of Science, Biology *Edinburg, TX*
- GPA: **4.0/4.0**, Summa Cum Laude, 4 year **President's List** Recipient

SKILLS

- **Languages:** C++, Python, HTML, Java
- **Technical Skills:** Microsoft Suite, Canva, Autodesk Inventor, Autodesk Revit
- **Soft Skills:** Detail-oriented, Adaptable, Critical thinking, Problem solving, Data processing, Interpersonal communication skills, Leadership

WORK EXPERIENCE

UTRGV Learning Center **Aug 2024 – Present**
Peer Led Team Learning Leader *Edinburg, TX*
- Facilitated semi-weekly collaborative sessions with over 200 students to reinforce concepts for Calculus I, College Algebra, Elementary Statistical Methods, Precalculus, and Chemistry I courses.
- Coordinated with professors and other leaders to align session content with course materials and goals.
- Implemented lesson plans and activities to enhance understanding and independent problem-solving skills.
- Developed leadership, mentoring, and communication skills through ongoing training and experience.

UTRGV College of Engineering and Computer Science **Jun 2025 – Jul 2025**
Texas Pre-Freshman Engineering Program Mentor *Edinburg, TX*
- Mentored middle and high school students in mathematics, engineering, and computer science.
- Delivered academic support via tutoring, review sessions, and hands-on project assistance.
- Led classroom activities and assisted instructors with curriculum delivery and student engagement.
- Encouraged critical thinking and collaborative problem-solving through structured group work.

PROJECT EXPERIENCE

UTRGV Department of Chemistry **Sep 2022 – May 2023**
Undergraduate Research Assistant *Edinburg, TX*
- Performed one-pot synthesis of *p*-indolequinones and its configurations with the goal of extending the substrate scope of *p*-indolequinones.
- Synthesized different organic compounds to be used in cancer and diabetes research.
- Applied various laboratory techniques such as evaporation, thin-layer chromatography, column chromatography, vacuum filtration, extraction, and nuclear magnetic resonance to obtain desired products.