

EDUARDO GRACIA RODRIGUEZ

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OBJECTIVE

Seeking an opportunity to enhance my electrical engineering skills through a summer internship.

EDUCATION

Texas A&M University, College Station, Texas

Graduation: May 2022

Bachelor of Science in Electrical Engineering

GPA: 3.649 / 4.0

- 100% of education funded through scholarships and grants

EXPERIENCE

Session Leader, Math Learning Center at Texas A&M University

January 2019 – Present

Session Leader

- Executed weekly tutoring sessions for 10 Calculus I students, covering homework assignments and python programming, leading to their average exam grades increasing throughout the semester.
- Provided tips and examples to help incoming freshmen work through their first exams, leading to increased confidence and motivation throughout the course.
- Demonstrated skills in positivity and praise, assessment, patience, and recognizing learning styles.

Aqua-Tots Swim Schools, Brownsville, Texas

June 2019 – August 2019

Front Desk Attendant

- Chartered a welcoming environment where both children and parents felt safe and in good hands, by implementing a positive attitude and providing frequent communication throughout the company.
- Enhanced company's customer service center by answering questions or concerns in a timely manner.

LEADERSHIP

Society of Hispanic Professional Engineers, Texas A&M University.

September 2018-Present

General Member / Personal Website Lead

- Dedicated member of the largest Hispanic engineering organization on campus, advocating the SHPE mission and vision to change lives, empower communities, and impact the world.
- Supported the executive board by advertising chapter events to on-campus freshmen, improving event attendance for professional and leadership workshops.
- Worked alongside five other members to maintain the chapter's website through front-end web development using HTML, CSS, and Bootstrap.
- Provided front-end development on the chapter's website in collaboration with five other members using HTML, CSS, and GitHub.
- Began the automation of a point sheet system that decreased time spent by the Secretary by up to 84%.
- Mentored 20 members through the development of a responsive personal website using HTML and CSS by hosting weekly meetings and providing helpful resources.

Century Scholars Organization, Texas A&M University

September 2018-May 2019

Scholar Member

- Collaborated with executive directors in arranging community service opportunities throughout the Bryan – College Station area.
- Deeply committed to growing professionally and establishing a network with other scholars and alumni.

SKILLS

Software and Programming Platforms

- Proficient in C++, JavaScript and Python besides having experience in MATLAB, Verilog, and LTspice

Languages

- Fluent in reading, writing, and speaking Spanish.

AWARDS AND ACKNOWLEDGEMENTS

Hispanic Scholarship Fund Scholar, Texas A&M University

June 2019

- Recipient for outstanding leadership, academic excellence, and service throughout the community.