Grant Erdner
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Objective

To secure a summer internship in the field of product engineering, using my technical skills in computer science and electronic systems, and my passion for innovation to contribute to professional projects.

Education

Texas A&M University, College Station TX
Bachelor of Science of Interdisciplinary product engineering – focused study of Computer Science, Electronic Systems and Engineering Technology, and Engineering Entrepreneurship
Cumulative GPA: 3.50
August 2023 – Expected Graduation May 2027

Blinn College – Bryan/College Station Campus
Completed foundational coursework maintaining a 4.0 GPA
August 2022 – May 2023

Activities

Pine Cove – Bluffs
> Operations/Maintenance Team, Assistant Cook
> May 2023 - August 2024
> Learned to collaborate in a large team to troubleshoot maintenance in large facilities and ensure smooth operations

Freshman Leaders in Christ (FLiC)
> August 2023 – May 2024
> Assisted in leading and orchestrating grief counseling programs for kids and families.

NASA High School Aerospace Scholars program
> August 2023 – May 2024
> A five-month-long course through NASA where I learned about space exploration, earth science, technology, and aeronautics.

Experience

Industrial kitchen team member
- Collaborated with a team of 16 people to produce over 600 meals daily, ensuring quality and timely meals in high-pressure environments

Robotic team member
- Managed a Robotics team, and successfully facilitated collaborations in the design and production of our robot to place in competitions

Camp Operations
- Helped manage and conduct camp operations for nearly 150 campers daily.
- Conducted routine maintenance on equipment and facilities to ensure the smooth operation of the camp

Facilitating high-risk activities
- Monitored and enforced safety protocols during high-risk activities, ensuring participants' safety, resulting in zero accidents.

Skills

Software: AutoCAD, Python, JavaScript, HTML, CSS, Unreal Engine
Design and Creative: Adobe Illustrator, Adobe Photoshop