

Your Name

150 W. University Blvd, Melbourne, FL 32901

Name@my.fit.edu

321-555-1212

Education

Florida Institute of Technology, Melbourne, FL

May 20XX

Bachelor of Science Aerospace Engineering, GPA 3.58

Skills

Solidworks, PTC Creo, Open Rocket, C++, MS Office

Experience

Florida Institute of Technology, Melbourne, FL

Aug 2023 - Present

Freshman Design Project – Precision Altitude Rocket

- Led team in designing and manufacturing small rocket
- Designed rocket in PTC Creo and Open Rocket
- Documented test requirements and trial tested rocket successfully
- Placed 3rd in University's annual rocket precision competition

Student Assistant – Mechanical Aerospace Engineering Department

- Provided front desk customer service and general office support
- Updated student files and prepared documentation for advisor meetings
- Created spreadsheets to assist student coordinator to track student progress

Technical Assistant – College Players

- Provided assistance to technical director of college theater club with performance audio visual support
- Set up stage and lighting
- Collaborated with theater staff to coordinate musical production

Carrabba's Italian Grill, Melbourne, FL

June 2022 - Present

Server

- Maintained high standards of customer service during high-volume operations
- Received "Employee of the Month" award

HUNCH Competition, Palm Bay High School, Palm Bay, FL Sept 2021-May 2021

Team Lead

- Designed astronaut arm brace to be used in the International Space Station
- Developed custom components with Solidworks
- Presented design to former astronauts using PowerPoint

First Robotics Team, Palm Bay High School, Palm Bay, FL Aug 2021-May 2021

Designer

- Designed industrial-sized robot with PTC Creo
- Programmed microprocessor controller with C++
- Researched and selected components to meet design specifications
- Collaborated with other high school teams with programming and fab and assembly

Honors

- Phi Eta Sigma- Freshmen Honor Society
- Academic Scholarship

Co-curricular Activities

- Florida Institute of Technology Intercollegiate Volleyball Team
- Florida Tech Student Rocketry Association
- Society of Women Engineers (SWE)
- American Institute of Aeronautics and Astronautics (AIAA)
- College Players