

# Tauseef Afraz

[tauseef.afraz.1@gmail.com](mailto:tauseef.afraz.1@gmail.com)

(240) 708-2989

[tauseefafrz.com](http://tauseefafrz.com)

## Education

### Collin County Community College, Plano, TX

May 2022-Present

- Certificate in Electrical Engineering Field of Study Expected

### Embry-Riddle Aeronautical University (ERAU), Daytona Beach, FL

August 2021-May 2022

- Bachelor of Science in Aerospace Engineering Expected
- Area of Concentration: Astronautics
- GPA: 2.609

### Plano ISD Academy High School, Plano, TX

August 2017-May 2021

- High School Diploma
- Project-based learning
- STEAM
- GPA: 3.2

## Project Experience

### Embry-Riddle Future Space Explorers and Developers Society (ERFSEDS)

September 2021-May 2022

- Team Member; Project Cerberus and Kleos
- Planned and designed an avionics bay
- Planned and created a 5-pound ballast

### First Robotics Competition (FRC) 5431; Titan Robotics

August 2017-June 2021

- Programming Co-Lead - taught, maintained, and supervised the programming and electronics division of the Titan Robotics
- Electronic Sub-team lead - taught, maintained, and supervised the electronics division of the Titan Robotics
- OSHA 10-hour Construction Industry course to provide workplace safety standards and regulations to ensure safe working conditions
- Taking initiative and having problem-solving abilities
- Working collaboratively with team members on assigned projects

## Work Experience

### Jimmy Burger, Assistant Manager, Plano, TX

June 2017-August 2021, Seasonal

- Deliver exceptional, friendly, and fast service
- Take care of customer complaints
- Maintain and update the computers, Point of Sale systems, and tablets at the restaurant
- Accurately record orders and partner with team members to serve food and beverages that exceed guests' expectations

## Internship Experience

### NASA High School Aerospace Scholars (HAS)

November 2019-February 2020, July 2020

- Took a 2-part program about Aerospace
- Took a 4 months of courses about Aerospace and NASA technology
- Took a 1-week program about developing a Rover

### Architecture Construction Engineering (ACE)

November 2019-February 2020

- Received guidance from mentors within the architectural and construction field
- Developed architectural and construction skills

## Skills

### Software

- Microsoft Word, PowerPoint, Excel

### Languages

- Java, HTML, MATLAB