

# JOHNNY TURNER

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## OBJECTIVE:

Graduate computer engineering student seeking to receive an full-time opportunity where I can contribute and gain valuable experience with big data, machine learning, or cyber security.

## PROFILE:

- Intel Scholar
- SFS Scholar
- Organized
- Quick learner
- Great communication skills
- Python, C++, ColdFusion, HTML, Ubuntu

## EDUCATION:

### **Prairie View A&M University**

Bachelors of Science in Computer Engineering

Graduated: May 2019

**GPA: 3.9/4.0**

- Courses include Electric Circuits Lab, Network Theory, Data Structures, and Engineering Ethics

### **Prairie View A&M University**

Master's Degree Program

Graduate: May 2021

- Courses include Statistical Learning for Big Data, Cyber Security, Stochastic Processes

## EMPLOYMENT HISTORY:

*Summer Intern*

### **Army Research Laboratories D.O.D - Online**

Summer 2020

- Optimized output format for VTOL sizing program
- Facilitated machine learning algorithms to assist with rotor craft design

*Operations Technology Intern*

### **NASA – Houston, TX**

Summer 2018-Summer 2019

- Supported the OT team
- Cooperated with contractors to maintain facility

*Supplemental Instructor*

Fall 2016-May 2019

### **Roy G. Perry College of Engineering – Prairie View, TX**

- Tutored students in calculus
- Instructed and organized a class of 26 students dedicated to learning Differential Equations

*Planning & Development Intern*

May 2015- August 2015

### **City of Baytown – Baytown, TX**

- Created the first street index map ever implemented in Baytown
- Constructed city infrastructure maps.
- Organized community events and participated in marketing and PR efforts.

**LEADERSHIP EXPERIENCE:**

*Chief Technology Officer of Team 5 Senior Design Team*

- Led troubleshooting and analysis for senior design project

*Epsilon Gamma Iota Inc.*

- Social event chair of Greek fraternity for engineering, architect, and computer science majors

*FIRST Robotics Team #1255*

- Led mechanic and pneumatics design for team

*National Society of Black Engineers (NSBE)*

- Active committee member for several NSBE functions

**AWARDS:**

**1<sup>st</sup> Place Senior Design Award for Computer Engineering Department**

- Awarded by the Senior Design Board to the best overall team

**United States Achievement Academy National Science Merit Award**

- National acknowledgement of success in scientific studies

**Most Outstanding Sophomore Computer Engineer 2016 / Senior Computer Engineer 2017/ Overall Engineer 2018-2019**

- Awarded by Roy G. Perry College of Engineering for academic excellence three times