# **PRANAV**MUTTHINENI

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### **EDUCATION**

#### Independence HS

Class of 2026 Top 9% of Class

## **SKILLS**

- Professional
- Management Skills
- Collaborative
- Quick Learner & Problem Solver
- Web Development
- ⟨√⟩ SQL
- Computer Network Design
- ( Financial Management
- ✓ Financial Analysis
- Market Research
- Fluent in English & Telugu

## **ACHIEVEMENTS**

Nanotech Research Intern (2024)

G.A.J. NanoExplorer Program at The University of Texas at Dallas (Nanotech Institute)

1st Place Regionals & Qualified for State Competition (2024)

Technology Student Association UAV Drone Challenge

Regional Sustainability Award & Advanced to States (2023)

FIRST Robotics Competition Knights Robotics

### **OBJECTIVE**

Detail oriented and analytical high school student in the DFW area with leadership experience in robotics teams. Interested in STEM and finance areas, specifically computer hardware engineering and blockchain. Hope to work with a mentor to learn more about my field.

# **EXPERIENCE**

#### Finance Lead

Overdrive Robotics

2024 - Present

High school based robotics team that competes in the international FIRST Tech Challenge

- Created a domestic nonprofit to manage the legal aspects of the team under
- Assisted in the design and manufacturing of core robot subsystems including electrical and automated vision
- Managed financial accounts and purchases

## Part-Time Software & Business Developer

Venus Tech Inc.

2023-Present

Provided software-as-a-service to energy companies and law firms to file digital regulatory filings to the U.S. FERC

- Wrote user manual for compliance software
- Revamped user interface & experience
- Explore potential business expansion opportunities

### Team Co-President

**Knights Robotics** 

2022-Present

501(c)(3) high school based robotics team that competes in the international FIRST Robotics Competition

- Increased student membership by 300%
- Managed all legal obligations and oversaw finances
- Designed & troubleshooted custom control/electrical systems
- Raised over \$15k in funding
- Managed the logistics of competitions and outreach events