

NIKHIL INUGANTI

CONTACT

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[LinkedIn](#)

[Instagram](#)

SKILLS

Programming: Javascript,

Python, TypeScript, SQL,

Java

CNC Machining (Mill &
Router)

Adobe Photoshop,

Illustrator, Premiere Pro,

Lightroom

Data Analytics &

Visualization

Leadership & Team

Management

EDUCATION

Prosper High School

2022 - Present

Anticipated graduation

2025

Glacier Peak High School

2021-2022

PROFILE

PROFESSIONAL SUMMARY

Results-driven leader with expertise in robotics, media, and data analytics. Proven success in leading the Prosper Engineering Robotics Team (PET) to enhance operations through innovative data solutions. Proficient in JavaScript, Python, TypeScript, SQL, and Adobe Suite. Passionate about utilizing technology as a leverage to solve problems and drive creative innovation.

EXPERIENCE

FRC Robotics Scouting Team Lead – Prosper Engineering Team, TX (August 2022 - Present)

- Developed an offline data collection app for FRC competitions using JavaScript and Python.
- Led a team of 5, optimizing data processing for strategic decision-making.
- Built data analysis applications for performance insights.

Yearbook Photographer – Prosper High School, TX (August 2023 - Present)

- Captured images and contributed to content creation for the school yearbook.
- Assisted in layout design and visual storytelling.

Media Team Lead – FRC Team 2930 Sonic Squirrels, WA (2021 - 2022)

- Managed content creation, social media campaigns, and video production.
- Increased engagement through branding and sponsor promotions.

AWARDS & CERTIFICATIONS

- Excellence in Engineering, FIRST Robotics, 2024
- National Honor Society, 2021-2025
- International Quill & Scroll Honor Society, 2025
- Adobe Certified: Photoshop, Illustrator, Premiere Pro