Nikita Lukhanin

5841 Janes Ave., Downers Grove, IL 60516 • (630) 998-3342 • nikitalukhanin@gmail.com

Motivated learner and avid problem solver that demonstrates a strong work ethic, creative ability, and multi perspective thinking that is shown through my work. Currently looking for an internship where I can gain valuable working experience and knowledge that I can utilize in my career. Will be able to apply knowledge from prior experiences and creative strategies to further find unorthodox solutions to current problems.

EDUCATION

U of I Urbana-Champaign

August 2021 - May 2023

Mechanical Engineering and Chemistry

College of Dupage

Expected: May 2021

GPA: 3.9

Sophomore Mechanical Engineering Student, Chemistry Minor

- Relevant Classwork: Calculus III, Calculus II, Calculus I, Statics, Physics II, Physics I, & Organic Chemistry
- Extracurriculars: Robotics Team and Engineering & Technology Club

EXPERIENCE

College of Dupage

June 2019 - Present

Robotics Team Captain

Glen Ellyn, Illinois

- Reached out to manufacturing companies and lead the team in NASA hosted competitions
- Designed the mechanical aspect of many robots using various physics simulations
- Lead inner-city outreach involving virtual control of robots over a live stream

Syracuse University Industrial Design

July 2018 - August 2018

Summer College Student

Syracuse, New York

- Studied design and manufacturing techniques that would later be applied to projects
- Designed and constructed working models to be presented in front of experts
- Lead and coordinated group work to satisfy rigorous deadlines and demands

Downers Grove North High School

January 2016 – May 2018

Tech Services Aid

Downers Grove, Illinois

- Maintain and troubleshoot printers
- Repair damaged Chromebooks from the shell down to the motherboard
- Organize, maintain, and handoff Chromebooks to their users

HONORS AND CERTIFICATIONS

College of Dupage Honors Student

August 2019 – Present

Two time Scholastic Art Show gold key recipient

February 2018/February 2019

Skills

AutoCAD, Inventor, Fusion 360 Leadership & Team Management Arduino, C++, ROS, I2C