

# Nikita Lukhanin

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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

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**U of I Urbana-Champaign** August 2021 - May 2023  
*Mechanical Engineering and Chemistry Double Degree*

**College of Dupage** Expected: May 2021  
*Sophomore Mechanical Engineering Student, Chemistry Minor* GPA: 3.9

- **Relevant Classwork: Differential Equations, Calculus I-III, Physics I-III, & Organic Chemistry I-II, Mechanics of Materials, & Dynamics**
- **Extracurriculars: Robotics Team and Engineering & Technology Club**

## EXPERIENCE

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**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

**Home Construction** July 2018 – October 2019  
*Electrician's Apprentice* Downers Grove, Illinois

- Worked appropriate conduit pipes through weight bearing walls
- Wired outlets, switches, and ethernet passing all required permit inspections
- Studded ceiling to hide water pipes and ducts allowing for appropriate ceiling light mounts

**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

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**College of Dupage Honors Student** August 2019 – Present  
**Two time Scholastic Art Show gold key recipient** February 2018/February 2019

## Skills

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AutoCAD, Inventor, Fusion 360  
Leadership & Team Management

Arduino, C++, ROS, I2C