

# Sean Suleski

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## Education

**Northeastern University**, Boston, MA

May 2025

*Candidate for Bachelor of Science in Mechanical Engineering, Minors in Psychology and Mathematics*

**GPA:** 3.948

**Honors:** University Honors Program, Dean's Scholarship Recipient, Dean's List

**Relevant Courses:** Mechanics of Materials, Material Science, Electrical Engineering, Thermodynamics, Statics, Differential Equations & Linear Algebra, Calculus 2-3, Physics 1-2, Chemistry, Learning & Motivation, Social Psychology

**Activities:** Club Running, Forge (Entrepreneurship Club), American Society of Mechanical Engineers

**Enfield High School**, Enfield, CT

June 2020

**AP Courses:** Calculus AB, Physics 1-2, Statistics, Computer Science A & Principles, U.S. History, Lang. & Comp., Psychology

**Honors:** Valedictorian, Math Department Scholar, Tri-M Music Honor Society (Treasurer), National Honor Society

**Activities:** Concert/Marching Band (Percussion Section Leader for 3 years), Math Help Center (Founder), Indoor/Outdoor Track, Cross Country (Co-Captain Senior year)

## Work Experience

**Camp Overflow**, East Otis, MA

*Website Design & Development / Logo Creation:* <https://campoverflow.com/>

July – August 2021

- Developed the website with WordPress and custom HTML/CSS to modernize the internet presence of the business and provide up-to-date information to current/prospective campers.
- Designed a modern logo using Adobe Illustrator for display on the website and products such as hats, shirts, and stickers.
- Created a responsive wireframe with Adobe XD for use as a visual guide in the development of the website.

*Campground Staff*

Summers 2017 – 2020

- Managed 12-15 kayak/motorboat rentals each weekend, involving cash and credit transactions, teaching customers how to safely operate the rental, and answering questions that arose.
- Landscaped the campground on weekdays with weed whackers, rakes, and shovels, and disposed of waste twice daily to maintain the visual appeal of campsites and preserve the environment.
- Stabilized RVs by leveling and fortifying the supports with cinder blocks and planks of wood, ensuring the safety of campers inside and protecting the surroundings from damage.

## Engineering Projects

**Northeastern Forge (Entrepreneurship Club)**, Boston, MA

Fall 2021

*Product Lab Team Member*

- Brainstormed with 5 peers to form a list of problem statements and potential solutions, resulting in the idea for an assistive keyboard for people with arthritis.
- Modeled the keyboard using SolidWorks in collaboration with a team member to prepare the prototype for 3D printing.
- Presented the prototype to 30+ audience members, including 4 judges, resulting in outstanding feedback and encouragement to continue development.

**Northeastern Cornerstone of Engineering**, Boston, MA

Spring 2021

*Project Lead*

- Led a virtual escape room project with 6 peers by conducting weekly meetings, communicating deadlines, and providing a long-term vision for the project, for which the group was awarded an A – a feat only 1 out of 16 other groups achieved.
- Arranged a flowchart synthesizing various puzzles made by team members to develop a storyline and sense of progression for the escape room.
- Built a Wix website as a virtual medium for the escape room, maximizing accessibility and ease-of-use for peer testing.

## Skills & Interests

**Software:** Excel, PowerPoint, AutoCAD, SolidWorks, MATLAB, Adobe XD, Adobe Illustrator, WordPress

**Programming:** Java, C++, HTML/CSS

**Language:** Completed Intermediate-level Spanish

**Interests:** Running, hiking, psychology, personal finance