

Name

Email * Phone * City, State

EDUCATION

Bachelor of Science in Sustainable Product Design and Innovation, expected Month Year

Minor: Ultra-Precision Manufacturing

Keene State College, Keene, NH

Associates of Science in Industrial Design, Month Year

NHTI, Concord, NH

RELATED COURSES

Industrial Design Studio 1 & 2, Advanced CAD, Metrology & CMM, Ultra-Precision Manufacturing, Engineering Design, Manufacturing and Material Processing

TECHNICAL SKILLS

SolidWorks, AutoCAD, PC-Dmis & CMM, Prototyping, 3D-Printing, Finished Renders, Microsoft Office

DESIGN PROJECTS

- **Simple Mechanism:** Redesigned a simple hand tool for better, more efficient use
- **Re-designed Flashlight:** A flashlight that will help resolve complications with general issues users face with current market flashlights
- **Repetitive Task Project:** Came up with a solution to make walking with groceries easier
- **Eldercare Product:** Did field research by interviewing elderly citizens. Identified a solution for a problem an elderly individual may face during their daily activity and routines
- **Cardboard Chair Project:** Designed and prototyped a chair that supports an adult using only cardboard

RELATED EXPERIENCE

Metals and Prototyping Lab Assistant, Keene State College, Keene, NH, Month Year - Present

- Assemble 3D-Printers for the school.
- Assist students on using different machines in the lab.
- Responsible for keeping the workplace neat and safe for all students.

Warehouse Manager, Trane Parts Supply, Manchester, NH, Month Year - Month Year

- Oversaw inventory counts, shipping & receiving.
- Prepared orders for customers.
- Ensured all safety regulations were met.

CAMPUS INVOLVEMENT

SPDI Club Member, Keene State College, Keene, NH, Month Year to Current