# **Brooklyn Furze**

Software Engineering Student - Rochester Institute of Technology

(603) 213-4033 603brooklyn@gmail.com

#### **EDUCATION**

### **Rochester Institute of Technology** — Software Engineering Bachelors of Science

Anticipated Graduation Date: May 2028 (5 year program)

#### **Academy for Science and Design** — High School Diploma

Graduated June 2023

#### **EXPERIENCE**

## **National Technical Institute for the Deaf**, Rochester Institute of Technology— *Notes Taker*

August 2023 - PRESENT

Responsibilities include taking detailed notes for a deaf student, including following a specific format that highlights important details.

#### **Puma**, Merrimack Premium Outlets — *Retail Associate*

JUNE 2023 - PRESENT

Responsibilities include receiving, auditing, processing daily shipment, as well as preparing the store for opening each day.

#### **Market Basket**, Milford NH — Point of Sale Associate

SEPTEMBER 2020 - MARCH 2022

Responsibilities included promoting sales throughout the store, as well as managing price changes and sending shipment orders.

#### **PROJECTS**

## **Global Positioning Technology Applications in the Arts**— Senior Project

A prototype sensor that would allow spotlights to utilize global positioning technology to locate actors on a stage

#### Computer Vision for Quality Control in Small Parts Machining— Junior Project

A prototype of a computer vision system that would identify flaws within small manufactured parts, specifically washers.

### PROGRAMMING LANGUAGES

Java

Python

C/C++

HTML/CSS

Angular/Typescript

#### **SKILLS**

Microsoft Office

Google Suite

Computer

Programming

**Code Documentation** 

Effective

Communication

**Customer Service** 

**Note Taking**