Murphy Peisel

mpeisel@uvm.edu

Permanent Address

24 Vose Avenue Groton, MA 01450 College Campus Address 185 Davis Rd #S263

Burlington, VT 05405 Mobile # (978)-496-4730

Objective: I am interested in development opportunities that will allow me to leverage what I've been studying and learn new ways to apply my knowledge to solve real world problems.

Education

University of Vermont, College of Engineering

Burlington, VT

Bachelor of Science in Computer Science

Expected May 2024

Cumulative GPA: 3.91

 Dean's List: Fall 2020, Spring 2021, Fall 2021, Spring 2022

Honors College

Relevant Coursework

• Computability and Complexity • Advanced Programming in C++• Data Structures & Algorithms • Calculus III • Linear Algebra • Intermediate Programming • Computer Programming I • Discrete Structures • Intro to Web Site Dev • Statistics for Engineering

Work Experience

Farm Worker, Autumn Hills Orchard

Aug 2017 - Oct 2018

- Customer Service/Sales provided information about the orchard for guests
- Worked with the owner for picking apples and the subsequent packing of them for delivery.

Skills

• C++ • Java • Python • HTML • CSS

Personal/Academic Projects

- UVM Photography Club website
 - Worked on a team to create a fully functional website that interacts with an SQL database: https://mpeisel.w3.uvm.edu/uvmphoto/index.php
- Playable imitation Minesweeper
 - https://github.com/MurphyPeisel
- Work with sorting algorithms + Big-O notation

Interests

Photography (<u>Website</u>), Reading, Dungeons & Dragons