# RILEY IMMEL

Monroe, CT 06468 • 203-400-3997 • immel@virginia.edu

#### **EDUCATION**

### University of Virginia, Charlottesville, VA

May 2025

Bachelor of Science, Major in Computer Science

**GPA:** 3.78/4.0 **CS GPA** 3.84/4.0

Coursework: Prog. Languages for Web Apps., Prog. Languages, Adv. Software Dev., Data Structures &

Algorithms, Compilers, Computer Systems & Organization, Theory of Computation

Honors: Dean's list Fall '21, '22 and Spring '22

### **TECHNICAL SKILLS**

Languages: C++, Java, Python, C, Javascript

Other: Algorithms, Django, HTML, CSS, Git, MySQL, AutoDesk, Matlab

#### **WORK EXPERIENCE**

### Edward Tufte's Art Sculpture Farm (Hogpen Hill Farms, Woodbury, CT)

May 2023 - August 2023

### **Assistant Property Manager**

- Precision groundskeeping and sculpture installation utilizing range of tools from hand to heavy machinery
- Organized and oversaw weekend open houses (Front of House, Point of Sale, etc.) and managed audio for presentations

#### **Undergraduate TA in the Computer Science Department**

Jan 2023 - May 2023

- UTA for CS 3140 Software Development Essentials, Prof. Rich Nyguen
- Responsibilities include grading, office hours, answering student questions

#### **Undergraduate TA in the Engineering Department**

Aug 2022 - Dec 2022

- UTA for ENGR 1624 Intro to Engineering, Prof. Keith Williams
- Responsibilities included helping run the class, assist students with project needs, answering questions

#### **ACTIVITIES**

#### Computer Network Security Club, University of Virginia

2021-Current

President - Spring 2023 - Current

- Lead semesterly planning of events and competitions, recruitment, and overall club structure.
  - Expanded club membership from ~10 to ~40 in one semester
- Oversee club leadership team, delegation of officer's responsibilities, and run weekly meetings.

Member - Fall 2021 - Current

#### Outdoors Club, University of Virginia

2021-Current

Trip Leader - Fall 2022 - Current

• Plan and host trip outings – hiking, overnight backpacking, and running

Member - Fall 2021 - Current

#### **International Collegiate Programming Contest, Mid-Atlantic Region**

**Fall 2022-Spring 2023** 

Competed as a team of three (Max Flo) in the Mid-Atlantic Regionals at Virginia Tech in Spring 2023

## **INTERESTS & INFORMATION**

Interests: Algorithms, Software Development, Web Development (back end), Cybersecurity www.linkedin.com/in/rileyimmel/, www.github.com/rileyimmel, www.rileyimmel.com