




# RYAN TABOR

## CONTACT

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Blacksburg, VA 

## EDUCATION

B.S.  
Computer Science  
Virginia Tech  
August 2019 - May 2023  
Blacksburg, VA  
GPA: 3.33

### Relevant courses

Data Structures and  
Algorithms  
GUI Programming and  
Graphics  
Human-Computer  
Interaction  
Mobile Software  
Development  
Computer Organization

## SKILLS

### Programming Languages

Advanced: Java, Python, C  
Familiar: Swift, HTML/CSS,  
JavaScript

### Interpersonal

Agile Development  
Effective Collaboration

## CAREER OBJECTIVE

Soon to be computer science graduate with a passion for collaboration. Seeking a position where I can apply my skills in order to contribute to a team and develop exciting new software.

## PROJECTS

### Agile Product Development - VT Gaming Project

Project Lead

January 2022 - May 2022

- Utilized Agile development with a team to design an interactive online art board for an on-campus organization.
- Interviewed clients and gathered project specifications using Contextual Analysis.
- Carried out Ideation sessions with team to conceptualize design.
- Created a basic wireframe and prototype of the design.
- Demoed final design and gathered feedback.

### External Sort Program

Co-Creator

August 2022

- Implemented an external sorting algorithm using advanced concepts learned in Data Structures and Algorithms class.
- Collaborated with partner through pair programming.
- Created in Java

### Personal Website

Creator

June 2022

- Designed a personal website using React to show off projects created in GUI and Graphics course
- Utilized HTML, CSS, and JavaScript.