Seth Vandivere

703-789-4119 • slv5640@rit.edu • linkedin.com/in/seth-vandivere/ • purplehatsoncats.github.io

OBJECTIVE

Seeking a software development co-op/internship using C#, C++, Unity, or Unreal Engine. Available Summer 2025.

EDUCATION AND AWARDS

Rochester Institute of Technology

Golisano College of Computing and Information Sciences **Rochester, NY**
Bachelor of Game Design and Development *Anticipated May 2027*
- GPA: 3.96
- Awarded Dean's List Fall 2023, Spring 2024

Relevant Coursework: Interactive Media Development, Game Development & Algorithmic Problem Solving II, 3D Animation and Asset Production, Introduction to Web Technology for Game Developers

SKILLS

Technical Skills: Excel
Programming Languages: C#, C++, Java
Operating Systems: Windows

PROJECTS

Game Not Included (Personal Project) **July 2024**
- Developed game over two weeks for the Flowlab Game Jam, creating 2D sprites and programming functionality.
- Practiced finished project on deadline, prioritizing features to have a playable product.
- Placed 5th overall (out of 43) and 2nd in theme and creativity.

Fish Failure (Academic Project) **Spring 2024**
- Developed a game with three classmates. Designed code architecture, programmed mechanics, and reviewed teammates code.
- Learned how to work with a team, good commenting practices, and game development pipeline.
- Displayed the game at Imagine RIT and received an A for class.

Cat Cafe (Personal Project) **Fall 2021**
- Created 2D assets, designed game concepts, and programmed functionality.
- Developed better coding habits and techniques while cleaning old code over long periods of time.
- Published to google play store and itch.io.

EXPERIENCE

Manassas City **Manassas, Virginia**
Head Lifeguard **June - August 2023, 2024**
- Responsible for maintaining patrons safety and the cleanliness of the pool.
- Collaborated with co-workers to fulfill responsibilities.
- Completed 1 save and assisted several other saves

VOLUNTEER ACTIVITIES

St. Thomas Food Pantry, *Distribution Worker* **July 2020 - July 2023**
- Helped package food, manage storage, load vehicles, and train new volunteers
- Learned how to ask for help, take command, and effectively communicate with both co-workers and families
- Served over 100 families every Saturday