William Smith

Tiverton, RI | smithwm210@gmail.com | (774) 991-5477 | LinkedIn | Portfolio

Professional Summary___

Conscientious and eager college student looking for experience in Game Programming/Design.

Skills and Additional Information_____

- Completed 3 games, seen in my portfolio
- Proficient with Unity, C#, C, C++, Java, Twine, Git and GitHub, Agile Scrum, Microsoft Office
- Familiarity with JavaScript, HTML, Godot, Python, Lua, GameMaker, Houdini, Arduino
- IGDA WPI Game Jam winner (~30 total participants)
- Manages and consistently uploads to a gaming <u>YouTube channel</u> for over 6 years
- Video game speedrunner: Super Mario Wonder, Super Mario Maker 2, Super Mario Bros
- Led a class <u>project</u> working with the US Forest Service to develop lesson plans for students in New Hampshire
- Communicative, meticulous, persistent, willing to learn, excited about games
- National Honors Society member
- Former football (9 yrs), lacrosse (6 yrs), and basketball player (10 yrs)

Education____

Worcester Polytechnic Institute - Worcester, MA

Class of 2025

Pursuing Bachelor's Degree in Interactive Media and Game Development

GPA: 3.83

Relevant Courses:

- The Game Development Process
- Storytelling In Interactive Media And Games
- Writing Characters for Interactive Media And Games
- Innovation Through Making
- Introduction To Program Design
- Object-Oriented Design Concepts

- Systems Programming Concepts
- Algorithms
- Introduction To Machine Organization And Assembly Language
- Operating Systems
- Introduction To Electrical And Computer Engineering

__Work Experience____

Assembly Engineer – RI Packing & Insulation

July 2019 – August 2023

- Operated a hand press to produce gasket kits
- Moved and packed boxes for shipment
- Landscaped, painted, installed cameras

Tech Volunteer – Stone Coast Community Church

April 2016 – Present

- Operated projector to display slides
- Audio and video technician for live broadcasts
- Set up and took down equipment for each service