ROSE CONNOLLY

Stafford, VA, 22554 | (540)642-8964 | rconnoll@umw.edu

EDUCATION

06/13/2015	Graduated advanced diploma, *North Stafford High School*
12/16/2018	Graduated from *Mary Washington University* with a BS in Computer Science, GPA of 3.5.
Course Work:	AI, Deep Learning, Game Development, Software Engineering, Data Analyzing.

COMPUTER SKILLS

Languages

· C, C++, C#, Java, JavaScript, Python, Git, Vensim, and CSS HTML.

Software

· Outlook, Ubuntu, PowerPoint/Prezi, and Microsoft Office, Unreal Engine 4, Unity, Skyrim Creation Kit, Paint tool SAI, Photoshop, Gamemaker Studio.

PROJECT EXPERIENCE

Game Programming and development

· Created Text-based adventure games using object-oriented design (Java). Done solo and on a team, we used UML diagrams for organization and vision while on a team.

· Created Levels in UE4, I worked on landscaping, water, generation, blueprinting, caves, lighting, tessellation, post volume effects, particle effects, mapping, and meshing (C++).

· Worked in a team to create 2D games in GML scripting.

Web Development

· Created a Website using JavaScript and PostgresSQL, ran on Google cloud.

· With a Team created a Website using JavaScript, CSS HTML. We used Git to manage version control and the website ran on a Google server. We Constructed UML diagrams and Use-cases for our project. I and other members were also responsible for communicating with our clients.

· Created a simple HTML website

WORK EXPERIENCE

03/2018 -06/2018	Quality Inn Front Desk Clerk

· Provided excellent customer service and problem-solving skills

· Responsible for managerial duties such as scheduling hotel events and guest booking and dealing with outside companies and employees for the hotel

· Negotiated pricing agreements for guests

· Required to be flexible, being able to work every shift and train new employees

06/2016 –07/2016 & 05/2017-07/2017	BMA Enterprises/FIAD Entertainment intern

· I kept track of travel expenses, time slots for panels, events, and reservations.

· I made sure contracts were completed on time and emailed POIs

· Tested, inventoried, and organized important equipment