

ROISIN RUMSEY

LEAD DEVELOPER

CONTACT



roisinrumsey.com



19rumsey@gmail.com



700 Forest Ave. Orono, ME

SKILLS

- Adaptable Problem Solver
- Proficient in Unity 3D Game Engine
- Intermediate Skill in Swift, C#, C, and Python
- Certificate in Responsible Conduct of Research
- Knowledge in: HCI, Soft Skills, Collaboration
- Endless patience for bullshit

ACCOMPLISHMENTS

Student Representative

Lab outreach with Tyler Tech

WTM Gaming Scholarship Recipient

Taught python class to community

EDUCATION

B.A. INTERDISCIPLINARY STUDIES: CS, HCI, LITERATURE

University of Maine

2019 - 2023

EXPERIENCE

FOUNDER/LEAD DEVELOPER

Purple Pine Studios, LLC

June 2023 - Present

- Currently involved in the early development of a gesture-based game for the upcoming Apple Vision Pro
- Coordinate effectively with other developers to ensure seamless collaboration and project progress
- Contribute to story writing, design, and development stages of each game in progress

SENIOR DEVELOPER

VEMI Lab

Sept 2021 - May 2023

- Oversee various projects and mentor new employees
- Assist in the design, maintenance, and optimization of a fully autonomous vehicle simulator
- Development of VR demos to showcase accessible solutions, such as spatial navigation with audio, in Unity and Unreal

DEVELOPER

VEMI Lab

June 2019 - Sept 2021

- Co - Developed AVA: a winning iOS app for the USDOT
- Designed and developed experiment on anthropomorphized audio guidance to test trust in technologies
- Worked collaboratively and communicated effectively to create a User Interface for a location web application

SENIOR PROJECT:

- Development of 2D side scroller game in Unity
- Implementation of dialogue based storytelling game with Ink
- Development of FSM with Unity's Mecanim