

Tommy Roberts - Unity Developer

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HARD SKILLS

Unity, Version Control, Object Oriented Programming, Linear Algebra, C#, .NET, C++, Java, Jira, Gimp, Blender

SOFT SKILLS

Problem Solving, Team Collaboration, Communication, Leadership, UI/UX, Creative

PROJECTS

Cheese Chase - 1 month, March 2024

Lead Programmer, team of 9 *Made in Unity*

- Coded a system to procedurally generate terrain endlessly with obstacles and hazards.
- Coded the grapple/slingshot system, and polished the game with a few visual effects.

Devil Defier - 1 week, November 2024

Sole developer for game jam *Made in Unity*

- Finished in one week, mostly independently.
- Created some cool shaders and techniques to make the game really feel like an 80s arcade game.

Aliens Aboard - 48 hours, February 2025

Lead developer, partner game jam *Made in Unity*

- Coded an infinite runner where the player repeatedly runs into locked doors, and completes small tasks to progress further
- Started using tweening techniques to animate menus and UI, so they feel better to use

EDUCATION

Bradley University

B.S. Game Design, Minor Computer Science & Information Systems

Anticipated Graduation - May 2025

Peoria, IL

PROFESSIONAL EXPERIENCE

Park Ridge Park District

Pool Manager

December 2017 - Present

Park Ridge, IL

- Trained and supervised a staff of over 150 lifeguards during the summer season
- Created and maintained the work schedule for staff biweekly
- Assisted in the development and implementation of pool programming and special events
- Ensured the smooth and efficient operation of the pool, including maintenance of safety standards, facility cleanliness, and customer service

Dac's Smokehouse

Front of House Server

October 2022 - February 2023

Peoria, IL

- Provided customers with menus and answered questions about menu items
- Took orders for food and beverages and delivered orders to guests in a timely manner
- Processed cash and credit card payments

Fedex

Package Handler

December 2021 - January 2022

Glenbrook, IL

- Loaded and unloaded packages weighing up to 200lbs with speed and accuracy