About Me

As a freshly graduated student I'm looking to branch out into a successful career in development



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PORTFOLIO: click here for link

HARD SKILLS

- Intermediate
 - C#
 - o C++
 - Unity Engine
 - Unreal Engine
 - Linux (Arch, Debian)
 - o Git (Cli, Gui)
 - Docker
 - Virtual Machines
 - Network Shares
- Beginner
 - CMAKE
 - Traefik
 - PostgresSQL

SOFT SKILLS

- Teamwork
- Leadership
- Self motivated
- Problem-Solver
- Willing to learn
- Ability to take feedback

JAMES KOSTER-SMITH

Software Developer

PROJECTS

Coffee Brakes

Steam Page

Description:

A multiplayer party game about beating up your coworkers while on Coffee Break

Roles:

Project Lead, Programmer

Tasks:

Networking (Mirror, Steamworks relay), Networked Ragdolls, Gimmicks automation, Level Management + automation, Git Repo (Self hosted), Destructibles handler, Audio manager and automation, Destructibles Audio management and Destructibles Actions.

C++ SFML Tile Loader

Link

Description:

The purpose of this added code was to load .tmx files and apply them to the game space within sfml, it currently works on windows and a linux build is currently in development

Roles:

Solo Developed - personal project

Long Cat

Link

Description:

Our main protagonist is trying to platform through an apartment complex in a 2D space using it's own body as a grappling hook.

Roles:

Project Lead, Programmer

Tasks:

Destructibles objects plugin, end game interactions, sounds, Main Camera

REFEREES

Callan Moore

Software engineering lecturer Media Design School callan.Moore@mediadesignschool.com

Zac Watson

Software engineering lecturer Media Design School zachary.watson@mediadesignschool.com

Dylan Morris

dylan.morris123@me.com

Manager Western ITM 021 158 8024



EDUCATION

Media Design School

Bachelor of Software Engineering - Game Programming (Graduated 2023)

PREVIOUS WORK

Self employment, Software Engineer / Streamer

Dec 2023-PRESENT

Key Responsibilities:

- Build Software to the specifications of the client
- Stream Game Making twitch integrated
- Manage social media related to the stream (instagram, youtube shorts, tiktok)
- Build Open Source projects to speed up the process of making games

Western Itm

Kumeu/Swanson — Front Shop (Retail salesman/Duty manager/Keyholder)
June 2014 - February 2021

Key Responsibilities:

- Provide Customer Services
- Create and complete phone/email orders
- Work with computers (Windows 10, Microsoft Office, ProStix, Frameworks)
- Assist employees with the computer system *Frameworks*
- Put away, and assist the removal of heavy stock
- Provide Refunds
- Check, Investigate, and Manage the negative stock
- Train new Staff

