# BENEDYKT CIEŚLIŃSKI

# GAMEPLAY PROGRAMMER

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## PROFILE SUMMARY

I am a 3rd year BA (Hons) Game Development: Programming student specializing in gameplay programming. I have gained experience through working in teams up to 12 people from various disciplines (art, audio, design, animation etc.) in game projects. Furthermore, I have used the Agile workflow with the scrum structure and often had to be flexible in my role to help out the team in many ways. I enjoy working in teams to create new and fun mechanics.

#### PROGRAMMING

.Net programming UE Blueprints

C# C++ CSS HTML

ENGINES

Unity Engine Unreal Engine

## INDUSTRY SKILL

Version Control (Git) Microsoft Office Agile Workflow Visual Studio

LANGUAGES

Polish - Native English - Fluent

# **EDUCATION**

# **BA(Hons) Game Development: Programming**

2020 - Present

Falmouth University, England

With a main focus on mimicking industry development process when creating video games, I created games in teams with a big focus on collaboration. Utilizing Agile and version control using Git.

#### **PROJECTS**

Bitter Extinction 2021 – 2022

Unity, C# | University project

Implemented UI functionality in form of menus, weapon selection wheel, building mode and added a custom key rebinding system. Created a system managing enemy waves. Implemented game audio and enemy Al. Helped with game and level design.

#### Deeper

Unity, C# | Personal project

2022

Created random dungeon map generation for each level. Implemented advanced player movement and gun system, both can be upgraded with pickable perks. Incorporated fully functional menus, player HUD and audio. Added ability to save the top score, graphics and audio settings.

## **BeQuiet**

Unity, C# | University project

2020

Using Arduino I created a custom controller which allows the player to move in game using a torch. The controller has a built in microphone to detect player noise that can alert the in game enemy as well as a LED light that shows how close the enemy is to the player. The game also has keyboard controls.