# **SERHII KOZLOV**

#### **GAMES PROGRAMMER**

**Email:** <u>kozlov.official12@gmail.com</u> | **Address:** London, UK **Portfolio:** <u>https://dandelion-greenwich.github.io/PortfolioWebsite/</u>

GitHub: https://github.com/dandelion-greenwich

### **PROJECTS**

### Coco Dash | Unity, C#

Jan 2024 - April 2024

- 3D game inspired by PAC-MAN. Created using Unity engine as a group project for the first year
- Lead programmer, worked on player and camera movement, enemy AI, game loop and abilities
- Showcased at Digital Shark Expo at University of Greenwich 2024
- Grade: 1st

### 2D Shooter | Unity, C#

April 2024

- 2D shooter game with different types of enemies and powerups
- Strong focus on OOP principles, such as inheritance and overrides
- Grade: 1st

### Mage's Crypt | Unreal engine, C++, Blueprints

Jan 2025 - Now

- Fast-paced first-person slasher and spellcasting shooter
- Usage of interfaces and event dispatchers
- In development

#### **SKILLS**

#### **Technical skills:**

- Programming Languages: C#, C++, HTML, CSS
- Game Engines: Unity, Unreal Engine
- Version control: GitKraken, Git Bash
- Other: Maya, Photoshop, Arduino

#### Soft skills:

- Working on multiple projects in teams
- Agile development with SCRUM
- Organising tabletop society in University of Greenwich
- Languages: English, Ukrainian, Russian

#### **EDUCATION**

### University of Greenwich, United Kingdom

Sept 2023 - June 2026

Second year student in Game Design and Development (BSc, Hons), specialising in Programming

#### OTHER WORK EXPERIENCE

Sales assistant, Zara | Full-time, part-time

July 2023 - Now

Managed online parcel processing and stockroom organisation. Assisted with inventory management and supported customers on the shop floor

## **VOLUNTEERING**

**Develop: Brighton** July 2024

Assisted with attendee navigation and talks organisation at an event with 5000 attendees, working as part of a 30-member team

# Mukachevo refugee aid logistic centre

March 2022

Assisted in distributing aid to war-impacted regions of Ukraine

Travel Ukraine festival (Мандруй Україною фестиваль)

August 2021

Assisted in organising main stage logistics