

CONTACT

KittyhwScheres@gmail.com Kittyscheres.github.io www.linkedin.com/in/kittyscheres-38b671195/

SKILLS

- C++
- C#
- Unreal engine 5
- Mod.io

LANGUAGES

- Dutch
- English

HOBBIES

- Singing
- Gaming

KITTY SCHERES

GENERALIST GAME PROGRAMMER

PROFILE

I am a game programmer who can quickly become familiar with new tools and codebases. I feel a big sense of responsibility for the work I get assigned and work hard to make sure it lives up to both my own and the shareholder's standards. So far, I have worked on 2 released games (On the Bubble, Wall Town Wonders) and I have worked on 3 multiplatform projects (Wombat engine, On the Bubble, Wall Town Wonders). I am looking to create high quality XR games to both proof and improve my abilities as a game programmer.

WORK EXPERIENCE

September 2024 – July 2025

Game programmer intern | Cyborn | Antwerp

Relevant work:

- C++
- Animation blueprints
- Meta mixed reality
- Unreal engine 5
- Pico sense pack

February 2020 - November 2021

Junior app developer | I4things | Herten

Relevant work:

Kotlin

Android studio

August 2018 - February 2019

Web development intern | Bertels BV | Ospel

Relevant work:

- Scrum
- PHP
- CSS

- Bootstrap
- JavaScript
- HTML

EDUCATION

Breda University of Applied Sciences | Breda | 2021 - 2025

Bachelor of science in games programming

Relevant course work:

- C++
- Unreal engine 5
- Mod.io

- OpenGL
- OpenXR
- Bullet physics

Gilde opleidingen | Roermond | 2017 - 2020

MBO 4 Application and media developer

Relevant course work:

- C++
- ASP.net
- HTML
- CSS

- SDL 2
- C#
- PHP
- JavaScript

PROJECTS

Wall Town Wonders

A cozy mixed reality town builder where the player gains resources through minigames.

My contributions:

- Prototyping and polishing minigames
- Implementation of dating mechanic
- Bug fixing for both mixed reality and virtual reality versions of the game
- Fixing issues in room management for Pico port

On the Bubble

A custom engine based spiritual successor to monkey ball with path traced graphics and a level editor for creating custom levels.

My contributions:

- Fully implementing the required Mod.io functionality for custom levels
- Implementation of UI (splash screen, player HUD)

Wombat combat engine

A Quake based custom engine was created to run on both Windows and PlayStation 5. This engine makes use of TrenchBroom as its level editor.

My contributions:

- File reading for TrenchBroom output (.bsp)
- Bullet physics library implementation
- Multi-platform engine architecture
- Event system through TrenchBroom attributes

REFERENCES

[Available upon request]