# **ROBIN ZEITLIN**



# **GAMEPLAY PROGRAMMER**

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### SKILLS

- C++
- C#
- Unreal Engine 5
- Unity
- OpenGL

## LANGUAGES

- Swedish (Fluent)
- English (Fluent)

Gameplay Programmer with experience working with large group projects and smaller steam released indie projects, constantly looking for new ways to widen my skillset.

#### **EXPERIENCE**

Designer Hazelight, Unanounced Project 2024/10 - ONGOING

> • As a contractor on this project, I focused on completing UE5 tickets related specifically to volume and collision adjustments provided by QA, ensuring a smooth and consistent gameplay experience for players.

### **PROJECTS**

Programmer, Boom'n'Rang

2024/11 - ONGOING

? weeks

- Developed gameplay features such as the boomerang, enemies, and more while also focusing on improving player experience through the use of particle effects and easing functions.
- Created a level editor utilizing Dear ImGUI, enhancing the user interface for level design.
- Gameplay / Engine Programmer, (xyz)<sup>0</sup>

2024/08 - 2024/12

9 weeks

- Developed core gameplay features such as FPS Character Controller, Enemy AI and UI using C++ and ImGui.
- Implemented a particle system and trails in our custom engine to enhance gameplay aesthetics and responsiveness.
- Gameplay Programmer, Reberryon 🤣

2024/03 - 2024/06

10 weeks

- Developed a "Parabolic Curve" based throwing system in UE5 C++.
- Developed a Key to Door system using a blend of C++ and Blueprints for animations.
- Handled communication between programmers and other disciplines ensuring smooth collaboration and thorough documentation throughout the development cycle.
- Gameplay Programmer, Honker 🧐



2024/05 - 2024/05

4 weeks

- Utilized Unitys ECS system for the core aspects of the game in order to enhance performance.
- **Programmer TENSTACK,** Rain Runner 🦃



2024/02 - 2024/02

1 weeks

• Developed an ingame leaderboard using Steamworks API, with categories. For the company now known as TENSTACK.

# **EDUCATION**

**FutureGames** 

09/2023 - 05/2025 - Stockholm

• Higher Vocational Education Diploma - Game Programmer