# **ROBIN ZEITLIN**



# **GAMEPLAY PROGRAMMER**

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# LANGUAGES

- C++
- C#

## SKILLS

- Unreal Engine 5
- Unity
- OpenGL
- SDL2
- ImGUI

# **HUMAN LANGUAGES**

- Swedish (Native)
- English (Fluent)

#### REFERENCES

Aimar Bergan Producer Hazelight Phone Number: +46 70 492 63 17

Per Stenbeck Lead Designer Hazelight Mail: perstenbeck@hotmail.com

Erik Levin de Verdier CO-Founder TENSTACK AB

Mail: erik@levin.se Phone Number: +46 73 390 28 85

Yiğit doruk **CO-Founder TENSTACK AB** Mail: yigitdorukk20@gmail.com Phone Number: +46 76 339 40 09

# **EXPERIENCE**

- Programmer TENSTACK, Little Wings Delivieries 2025/01 2025/03 Unity & C#
  - Contract worker and core programmer on the team developing gameplay features, and focusing on improving the performance and structure of the project.
- Collision Designer Hazelight, Split Fiction

Unreal Engine 5

2024/9-2024/12

- 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.
- **Programmer TENSTACK,** Rain Runner 🤣



2024/02 - 2024/02

Unity & C#

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

## **PROJECTS**

**Programmer, Voxel Terrain Generator** 

2024/12 - 2025/01

OpenGL & C++

- Developed a Voxel Terrain Generator with forest generation, optimizing performance using backface culling.
- Focused on maintaining a well-structured and efficient project architecture.
- Programmer, Boom'n'Rang

2024/11 - 2024/12

SDL2 & C++

- Developed gameplay features such as the Boomerang weapon and Enemy AI.
- Created a level editor utilizing ImGUI.
- Programmer, (xyz)<sup>0</sup>

2024/08 - 2024/12

OpenGL & C++

- Developed core gameplay features such as FPS Character Controller, Enemy AI and UI using C++ and ImGui.
- Implemented a particle system and trails.
- Gameplay Programmer, Reberryon 🦃



2024/03 - 2024/06

Unreal Engine 5 & C++

- Developed a "Parabolic Curve" based throwing system in UE5
- 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.

## **EDUCATION**

#### **FutureGames**

09/2023 - 12/2025 - Stockholm

• Higher Vocational Education Diploma - Game Programmer