

# ANTON ERIKSSON

## Game Programmer

## **EXPERIENCE**

#### **GAME PROGRAMMING INTERN**

WISHFULLY STUDIOS

2024 - Now

- Physics-based player mechanics
- Visual effects using shader programming
- Collision handling for dynamic UI
- Collaborated with designers and artists to deliver fun gameplay and immersive visual effects

#### **IT-CONSULTANT**

**DK DATA & KONTOR** 

2017 - 2019

- Provided IT solutions to companies
- Responsible for phone exchange systems

#### **EDUCATION**

#### **GAME PROGRAMMING**

THE GAME ASSEMBLY

2022 - Now

- Built custom Game Engine in C++ with DirectX11
- 8 game projects in multidisciplinary teams using daily Scrum: 2 projects in Unity and 6 in custom C++ engines
- 3D Math and Linear Algebra
- Software architectural skills
- Setup and used Perforce daily during 8 Game Projects
- Built my own Graphics Engine in C++ with DirectX11 with indirect lighting

### **COMPUTER GAMES PROGRAMME**

SÖDERTÖRN UNIVERSITY

2020 - 2022

- Game Design and C# scripting
- 5 Game projects in Unity
- Game Design Theory

**SKILLS** 

C++, C#, HLSL, DirectX11, Unity, Unreal Engine, Blender, Photoshop, Scrum, Perforce, Premake, Git

CONTACT



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