Teo Silfverhjelm

Game Programmer

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SKILLS

- Communication, Teamwork, Leadership
- C/C++, C#, CSS + HTML, Java
- Artificial intelligence, Gameplay systems, Tools
- Object oriented programming, Data oriented programming, Entity component systems
- DirectX11, Unity3D, Dear ImGui
- Agile development, SCRUM

EDUCATION

The Game Assembly, Stockholm - Advanced Higher Vocational Education Diploma in Game Programming

AUGUST 2020 - JUNE 2022

- Advanced C++
- Graphics programming in DirectX11
- Optimisation and debugging
- Leading teams

- Advanced linear algebra
- Artificial Intelligence
- Self built 3D Game Engine and Editor
- Conflict management

Luleå University of Technology, Luleå - Game Production, Game Design,

Introduction to programming in Java

JANUARY 2020 - JUNE 2020

Three courses, one of which taught the pipeline and stages of production in the game industry (based on *The Game Production Handbook*, Heather Maxwell Chandler), one which taught some game history and design principles, and an introduction to coding in Java.

Stockholm University, Stockholm - Japanese, Full-Time

AUGUST 2019 - JUNE 2020

LANGUAGES

Swedish - Native
English - Full working proficiency
Japanese & French - Limited understanding