Fabian Fröding - Game Programmer & Software Engineer

Basic Information

Date of Birth: 1992-03-17 E-Mail: Fabian.Froding@Gmail.com Portfolio: FabianFroding.Github.io Nationality: Swedish

Drivers License: Swedish B

Work Experience

DoubleMoose Games: Software Engineer Jan 2023 - Present **DoubleMoose Games: Game Programming Intern**

• Programming in Unreal Engine with C++ and blueprints.

Warcry Interactive: QA Consultant

• Playtesting, data analysis and data visualization.

Evoma: Software Engineer

• Software development with JavaScript, Vue, Plotly, HTML, CSS.

Smoofit: Software Developer

Software development with C, Javascript, HTML, CSS.

Chalmers Studentbostäder: Customer service

Served customers/tenants and handled administrative tasks.

Nyboskolan Tibro: Substitute teacher

• Taught mathematics and gymnastics for elementary school students.

Education

2021 - 2023

• University of Skövde Master's degree in Game Development

2017 - 2020

• University of Gothenburg & Chalmers University of Technology Bachelor's degree in Software Engineering **GPA: 3.52**

2014

Shibuya Gaigo Gakuin - Japanese language courses. Tokyo, Japan.

2013

Qufu Shaolin Kung Fu School -Martials arts education. Qufu, China.

Apr 2022 - Dec 2022

Sep 2021 - Dec 2021

Mar 2021 - Dec 2021

Sep 2020 - Jun 2021

Jun 2019 - May 2020

Jan 2017 - May 2017

Course Highlights

Bachelor's degree:

& Design Processes Data Structures (Elective courses) Architecture	- 1	Software Architecture & Design	_ 0	U	Statistics & AI Engineering (Elective courses)	Thesis in Software Architecture
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Master's degree:

Playtesting & UX for Games			C++ & AI Programming for Games (Elective courses)	Thesis in Game Analytics
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Standalone courses:

Python Fundamentals (Chalmers University, 2020)

Skillset

Programming:

- C++
- C#
- Unreal Engine Blueprints
- JavaScript (Vue, Plotly)
- HTML, CSS
- Python
- Java

Game Engines:

- Unreal Engine
- Unity

Tools:

- Amazon Web Services
- Github, Gitlab & Git Bash
- Perforce
- Plastic SCM
- Jira, Trello
- Confluence
- Microsoft Excel & Google Sheets
- Various Diagram Tools

Spoken Languages:

- Swedish (Native)
- English (Fluent)

• Japanese (Basics)

Soft Skills

- I am a very productive person
- My desk is always tidy and organized
- Communication is essential
- I have an amazing posture