# Fabian Fröding - Game Programmer & Software Engineer

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Portfolio: FabianFroding.Github.io

### **Work Experience**

### **DoubleMoose Games: Software Engineer**

2.5 Years

C++ Programming in Unreal Engine, including UI programming, network programming, creating gameplay systems and integrating third-party services such as Amazon Web Services and Azure Playfab.

## Warcry Interactive: QA Consultant

4 Months

Playtesting, data analysis and data visualization.

### **Evoma: Software Engineer**

1 Year

Software development with JavaScript, Vue, Plotly, HTML, CSS for a data visualization tool for a major european aerospace manufacturer.

### **Smoofit: Software Developer**

1 Year

Software development with C, Javascript, HTML, CSS for embedded system-devices such as a barcode scanner and a smart home app.

#### Chalmers Studentbostäder: Customer service

1 Year

Served customers/tenants and handled administrative tasks.

#### Nyboskolan Tibro: Substitute teacher

5 Months

Taught mathematics and gymnastics for elementary school students.

### **Education**

**B.Sc. Software Engineering & Management**: University of Gothenburg.

AI for Game Programming: Uppsala University, 15 ECTS

Shibuya Gaigo Gakuin: Japanese language courses. Tokyo, Japan. Qufu Shaolin Kung Fu School: Martials arts education. Qufu, China.

## **Professional Skills**

### **Programming:**

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

#### **Game Engines:**

• Unreal Engine, Unity

#### **Tools:**

- Perforce, Plastic SCM
- Github, Gitlab & Git Bash
- AWS (Amazon Web Services)
- Azure Playfab
- Jira, Trello

#### **Spoken Languages**

Swedish (Native), English (Fluent), Japanese (Basics)