# NEO NEMETH

# Graphics/Engine System Programmer

## **EDUCATION**

#### THE GAME ASSEMBLY, MALMÖ

Game Programming in C++ | **Higher Vocation Education** | 2021 - Currently

- Software Design Patterns, C++ Programming with focus on games and game engines. Focus on practical learning with eight interdisciplinary projects, using both Unity and self-made 3D engines written in C++ using DirectX.
- Agile & Scrum development, courses in algorithms, tools, Al, networking.

#### LBS KREATIVA GYMNASIET, LUND

Game Programming in C# and C++ | Upper Secondary School | 2017 - 2020

• Linear Algebra, C# and C++ Programming using MonoGame and SDL, as well as multiple group projects in Unity.

## WORK EXPERIENCES

#### **CINENIC FILM**

Web Programming for movie production Så Jävla Easy Going | 2020 - 2020

• Designed a fake interactive email client to be used in movie production

#### YELLOW BIRD

System Programming for TV-production Huss | 2019 - 2019

• Created a fake interactive internal police operating system to be used in TV-series Huss.

**Basic Knowledge** 

#### GÄRSNÄS KIOSK

Cashier and mail logistics | May 2015 - Aug 2015

## **SKILLS & EXPERTISE**

#### Highly Proficient

### C++, 5 years of experience DX12 C#, 7 years of experience Vulkan Lua, 9 years of experience GLSL Visual Studio, 7 years of experience Nsight Graphics HLSL DX11 Git Perforce Scrum ImGui

# CONTACT

neonemeth@gmail.com

- +46 76-039 59 31
- Iinkedin.com/neo-nemeth

# LANGUAGES

Swedish (Native Language) English (Fluent) Norwegian (Basic)