

Adriaan Musschoot Junior Games Programmer Portfolio

About

Working in team environments brings out the best in me, I love working together to solve problems and helping others out when needed. I have a keen eye for detail and live by the saying: "Leave the code better than you found it". When I encounter a problem, I can grit my teeth and persist until I find an effective and elegant solution.

Work Experience

Programmer Intern

Feb - Jun 2025

Black Forest Games Gmbh.

Team | UE5 | C++ | UE Mass Framework | Generic Perception System | Documentation | QoL Features for Designers | Perforce

Projects

GetCooked!

Sep 2024 - Present

Team | UE5 | C++ | Iterative Development | Team Management Tools | GDWC & The Rookies Finalist | Combat System, Localizaton | Planned Steam Release | Perforce

Snails & Potions

Feb 2024 - Present

Team | UE5 | C++ | Iterative Development | Team Management Tools | Systems for snail, potions and UI | Local PvP Game | Game Jam Winner | Upcoming Steam Release | Perforce

Custom 2D Engine

Feb 2024 - Present

Solo | C++ | CMake | SDL | Custom Engine Development | Game Programming Patterns | Recreating Pac-Man and Tectonic | Git

Education

Game Development

2022-2025

Bachelors – Graduated Magna Cum Laude HoWest, Digital Arts and Entertainment, Kortrijk Belgium

Latin - Modern Languages

2016-2022

Secondary Education

Don Bosco College Zwijnaarde, Zwijnaarde, Belgium

Contact

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Skills

- Proficient
- O Some Expercience

Programming Languages:

- C++
- O C#

Game Engines:

- Unreal Engine
- O Unity

Source Control:

- Perforce
- Git

API's /

Frameworks:

- UF Mass
- O SDI
- O Vulkan

Languages

Dutch - Native English - Full Working

Proficiency

French - Limited Working Proficiency

German - Limited

Working Proficiency

Trivia

I like pondering about the systems in the games I play or read up on some C++ or watch graphic videos. To relax I enjoy Pilates and Ping Pong.