Ruben Vandermeersch Resume

▶ Portfolio: http://www.rubenvandermeersch.eu/portfolio

▶ Occupation: Game Programmer at Climax Studios

▶ Skills: Unity C#, C++, C#, C, Unreal Engine, SQL

▶ Interests: Gameplay programming, Tools programming, MMORPGs, RPGs,

Card games, RTS

Activities: Drawing, Running, Magic The Gathering, Video games



>>> Summary

I am a game developer with a passion for role-playing games. I always seek to challenge my skills and creativity. I have about 3 years of professional experience with one shipped game on multiple platforms. In 2019 I achieved a bachelor's degree in Game Development at Digital Arts and Entertainment in Kortrijk, Belgium.

>>> Experience

10/2021 - Present Game Programmer

Climax Studios

- Worked closely with design, art and tech art teams on features
- Reviewed team code to ensure code quality
- Use of Perforce version control

Fishing Cactus SA

- Adapted to the studio's established code base and code style.
- Provided and maintained tools for the project and studio common code.
- Took responsibility of many core game systems, extending and adapting these to the team's demands.
- Ensured performance and stability on the PC platform.
- Cooperated with designers, artists, managers and other programmers to ensure good code design and deliver reliable time estimates.
- Usage of Git-workflow.
- ▶ Tutored a coding intern in preparation for the games industry.

06/2018 - 07/2018

Embedded C Developer (Summer job)

Aperigroup

- Adapted an existing framework to allow hardware testing without disrupting the functionality of the device
- Provided the team with a graphical application that provides test sequences to validate if the produced device is fully functioning.

>>> Education

2016 - 2019 Bachelor's Degree, Game Development

Digital Arts and Entertainment

- ▶ Thesis: Writing an editor for the engine produced during the courses of Graphics Programming.
- ▶ Group projects: A game to aid children with DCD. Another project was an endless runner party game with power-ups and game-changing camera rotations.
- Applied Maths and Physics: Game focused maths covering subjects such as Quaternions, matrices, vectors and trigonometry.