Demid Strukov
Game Developer

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Personal

A skilled game developer with over 5 years of experience, that is enjoy creating games as much as playing them. Focused on in-game AI systems. Communicative and ready to seek new opportunities in education and self-improvement. Passionate about helping people and mentoring them.

Skills

Programming Languages
- C/C++
- C#
- Python
- Lua

Tools & Technologies
- Unreal 4/5
- Unity
- GAS
- VS / Rider
- VSC (Git, Perforce)
- PIX
- Blender 3D
- Photoshop

Fields
- Gameplay
- AI / AI Design
- Optimization
- Shader
- Tools
- Animation
- User Interface
- AR / VR
- 3D modeling
- Multiplayer

Languages
English — *Intermediate B2*
Russian — *Native*
Ukrainian — *Native*

Employment

AI Programmer – 4A Games Ukraine
Feb. 2022 – present
- Develop AI and Core systems aimed to improve interaction between player and NPCs.
- Collaborated with the design team to ensure game design and feature requirements were met.
- Researched and developed tools to improve development efficiency within the project.

Unreal Developer 5 – Encore
Apr. 2022 – Dec. 2022
- Metaverse runner game based on combining NFT and Action multiplayer game.
- Refactor of existing code base. Improving animation management system.
- Refactor of game UI.
- Testing and optimizing app build.
- Creating an AI bot, that behaves like a player.

Unreal Developer 4 / Unity – Monolith Mind
Feb. 2021 – March. 2022
- Developing of CCG type game.
- Implementing and management of game logic, mostly related to UI.
- Debugging and fixing bugs. Improving overall experience of the game.

Unreal Developer 4 – Rogue Arts
Dec. 2018 – Sept. 2020
- Action multiplayer battle royal game.
- Develop, implement & improve new gameplay features.
- Ensure that everything is working correctly in multiplayer.
- Writing clean C++ code.

Certificates

CCNA Routing and Switching: Introduction to Networks
ID 2019-2046

Education

The National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"
Radio Technician - Master
2021 – 2023
Radio Technician - Bachelor
2018 – 2021