Tatevik Avoyan

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Summary

Experienced Unreal Engine Game Developer with expertise in C++ Programming, Blueprint Visual Scripting, Multiplayer Development, Physics Systems, Debugging, and Custom Tools Development. Currently contributing to Neograph Games on the project "Wilder World."

Skills

- English (Upper Intermediate), Russian(Upper Intermediate), Armenian (Native)
- Programming: C++, Blueprint Visual Scripting
- Multiplayer Development
- Physics Systems: Chaos Physics, destructible meshes, vehicle mechanics, custom vehicle system
- Optimization: Debugging, Memory Management
- Version Control: Git, GitHub, Bitbucket
- Task Management: Linear, Jira, Trello
- Audio & VFX Systems: Niagara VFX, Audio Systems
- Input Systems, Custom Tools Development
- AI Tools: Chat GPT, Cursor, DeepSeek. Copilot
- Additional languages: Familiar with Python, Java, HTML, CSS, JavaScript

Experience

Unreal Engine Developer

Neograph Games (2022 Feb - Present)

- Developed and optimized gameplay mechanics for multiplayer video games using Unreal Engine.
- Collaborated with artists and designers to implement visual and interactive elements, ensuring immersive player experiences.
- Conducted bug testing and troubleshooting for high performance across platforms.
- Utilized Blueprints and C++ to create complex features, enhancing gameplay and immersion.

Unreal Engine Developer (Freelance)

- Match-3 Mobile Game (Android) Remote (2025 Present)
- Developing a Match-3 puzzle game for Android using Unreal Engine 5.
- Implementing core gameplay systems (grid logic, tile matching, power-ups) with C++ and Blueprints.
- Creating custom VFX, audio triggers, and optimized mobile performance.

Education