Greg Andersson

Game Developer (Unity/C#)

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SUMMARY

I am a passionate game developer specializing in Unity and C#, with a focus on systems design and gameplay mechanics. Drawing from a competitive background as a top player in Poker and World of Warcraft, I bring a unique combination of analytical thinking, creative problem-solving, and adaptability to my work as a developer. Since transitioning to game development, I have built scalable, robust systems and created engaging player experiences for projects such as 'Orbit Oasis' (see portfolio website), with each project demonstrating increased complexity and technical growth.

EXPERIENCE

Game Developer (Unity/C#)

Feb 2022 - Current

- Self-taught game developer: learning through hands-on, deadline-driven projects and independent exploration, demonstrating the ability to work autonomously and adapt to new challenges.
- Designing and developing systems with an emphasis on object-oriented programming principles, focusing on reusable code, maintainability, and adherence to best coding practices.
- Engineering sophisticated gameplay mechanics, including *Orbit Oasis'* building system and customizable environment, with attention to detail in their implementation.
- Consistently seeking feedback from online communities to improve projects and refine skills.
- Broadening technical knowledge by exploring complimentary skills such as AI and blockchain development.

Professional Online Poker Player

Jan 2015 - Sep 2023

• Established myself as one of the top players in Pennsylvania through data-driven decision-making, effective risk management, adaptation to industry trends, and commitment to continuous learning and improvement.

Professional World of Warcraft Player

Jan 2013 – Dec 2014

• Peaked as the #1 Rogue in North America by collaborating effectively with team members and developing unique gameplay strategies that relied on strong coordination and trust.

EDUCATION

The Tech Academy Game Development Bootcamp	Feb 2023 – Jun 2023
ChainShot Bootcamp Blockchain Development Bootcamp	Mar 2022 – Jul 2022
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Community College of Baltimore County, Essex

Sep 2011 – Dec 2012

Associate of Arts, General Studies

SKILLS

Unity Game Engine C# Programming Gameplay Engineering Systems Design Debugging Performance Optimization	OOP UI/UX Game Audio Programming Game Physics Integration Animation Systems Mobile Development	Networking Visual Studio/.NET ChatGPT/LLM Integration Google Cloud/AWS Python JavaScript	Communication Skills Time Management Analytical Thinking Detail-Oriented Adaptability Leadership and Teamwork
Performance Optimization Git and Version Control	Mobile Development Procedural Generation	Pytnon JavaScript Blockchain Development	Leadership and Teamwork Continuous Learning