BRITTON ENGLEMAN

GAME DEVELOPER

CONTACT

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- https://linktr.ee/brittoncs

EDUCATION

Bachelor's degree
Southern New Hampshire University, BS Game Programming and Design

SKILLS

- C++ Programming
- Unreal Engine
- MP Game Development
- C# Programming
- AI Programming
- Gameplay Systems
- Game Optimization
- Project Management
- Physics Handling
- Collision Handling
- Source Control Systems
- Unity Engine

PROFESSIONAL OVERVIEW

Experienced Game Developer specializing in gameplay programming and the development of innovative game projects. Proficient in Unreal Engine and C++ with strong knowledge of C# and game design principles. Skilled in creating and integrating 2D/3D assets, implementing complex gameplay systems, and optimizing game performance. Adept at managing project timelines, delivering high-quality code, and collaborating with cross-functional teams.

WORK EXPERIENCE

Game Developer
Freelance, Louisville, KY | 2021 – present

- Specialize in gameplay programming using Unreal Engine and C++ with a focus on combat systems and enemy AI.
- Collaborated with small development teams to design and implement core gameplay mechanics, ensuring engaging and dynamic player experiences.
- Contributed to game design and feature optimization, delivering high-quality results that enhanced overall gameplay.
- Integrated 2D/3D assets and animations, ensuring seamless interaction between game mechanics and visual elements.
- Developed and debugged game code, resolving issues efficiently and optimizing performance across platforms.

Civil Engineer
Primavera, Corydon, IN | 2013 – present

- Designed and supervised infrastructure projects, including roads, bridges, and water systems, ensuring compliance with safety and environmental regulations.
- Managed project timelines, budgets, and resources, coordinating with contractors and stakeholders to deliver projects on time and within scope.
- Utilized engineering software for structural analysis and drafting, ensuring accuracy and efficiency in project planning and execution.