STEPHEN ROEBUCK

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Experienced game developer with a track record of leading successful projects at Cosmic Games and co-creating coding tools at Liftlock Studios. Honors graduate from triOS College, bringing a strong foundation in game development principles and a passion for innovation.

SKILLS & PROFICIENCIES

- C++
- C#
- Python
- Swift
- TypeScript

- Unity
- Unreal Engine
- GitHub
- Visual Studio Code
- XCode

- Problem-Solving
- Leadership
- Agile Methodologies
- UI/UX Design Principles
- Coordination

EXPERIENCE

LEAD DEVELOPER MARCH 2019 – JUNE 2020

COSMIC GAMES

- Orchestrated a team of two developers and a UI/UX Specialist to bring StarQuest from inception to successful release.
- Facilitated daily scrum meetings to enhance communication and maintain alignment with project objectives.
- Oversaw the entire game development lifecycle, including significant system overhauls and iterative improvements to match the Game Designer's vision.

DEVELOPER INTERN

OCTOBER 2017 - FEBRUARY 2018

LIFTLOCK STUDIOS

- Collaborated in the development of the "Clean Slate" Visual Studio Code plugin, streamlining codebase upkeep and encouraging efficient coding standards.
- Significantly contributed to the creation of a mobile game inspired by Tetris, actively shaping gameplay design, implementing logic, and ensuring seamless mobile compatibility.

EDUCATION

triOS College Business Technology Healthcare

JANUARY 2016 - FEBRUARY 2018

Graduated with honors from a comprehensive two-year program, acquiring a solid foundation in game design principles, various programming languages, and essential development processes.

RELEASED PROJECTS

STARQUEST RELEASED SEPTEMBER 2020

Action Adventure Mobile game, developed within Unity. Find out more at StarquestGame.com

HEXATOWN RELEASED DECEMBER 2018

Independently developed a City Planning Card Game using Unity, challenging players to strategically fill a hexagonal grid with buildings to craft a thriving and vibrant city. Git Repository

CLEAN SLATE RELEASED OCTOBER 2017

Visual Studio Extension used to convert XML Style comments into markdown for use with the Slate API. Visit the <u>Visual Studio Marketplace</u> for more information

Portfolio located at shiftay.github.io