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Cloud Imperium Games

Wilmslow - United Kingdom
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Tools Programmer - UK

Description

Foundry 42 LTD is looking for a Tools Programmer to work on our exciting PC space combat sim, Star Citizen!

The Tools Programmer will work in a co-operative, cross-disciplinary team environment to develop and maintain tools used by designers, artists and other developers throughout Cloud Imperium's whole production pipeline.

Responsibilities

- * Design, create, document, maintain, and improve content development tools for all disciplines
- * Work closely with artists, engineers and developers on various tools to improve the overall pipeline.
- * Work to continuously improve the user experience and performance of our in house tools.

Requirements

- * Excellent C++ programming skills.
- * Experience with C#.
- * A strong desire to maintain and create a usable, efficient toolset for the team.
- * A passion for making and playing games.
- * Work well in a co-operative team environment.
- * Excellent problem solving and code optimization skills.

Bonus points can include

- * Experience with 3DS Max and/or Maya plugin development.
- * Knowledge of WPF and MVVM architecture.
- * Python experience.
- * CryEngine development experience
- * Online game and/or MMO development experience
- * One or more shipped products, especially PC products
- * Experience with other UI and frameworks (Qt, MFC).

Location:

Wilmslow, Cheshire, UK

Application:

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Primary Job Duty: Tools / API

Secondary Job Duties: Scripting / Programming

Other Job Duties: Math / Physics / Algorithms

Primary Software: CryEngine

Secondary Software: MFC, C#

Other Software: 3D Studio Max, MAYA, Windows, MVVM

Salary: DOE

Relocation: Yes

