

VFX Artist

Location: Cambridge, UK

Virtual Arts is an Augmented, Virtual and Mixed Reality Tech and Content Company Focused on Games, Animations and Experiences for Mobile Devices.

Experienced and Junior Programmers welcome

You'll be part of a growing team creating exciting content (spanning games, animations and interactive experiences) across a range of genres for AR, VR and MR. You'll be able to help define the subject and features of the content you work on. Skills and ideas valued higher than experience. Self-motivation and a desire to tackle challenges with a positive can-do attitude are key. An exciting adventure awaits with opportunities for personal development and career progression.

A day in the life

Work alongside the content team to create unique visual effects across a wide range of products for AR, VR and MR.

Help drive all areas of VFX development to achieve high visual quality, performance and reliability on mobile devices.

Work closely with game, tech and art veterans to ensure visual consistency and maintain the quality of all projects.

Contribute to daily scrum; share, collaborate and discuss challenges in an open and friendly environment.

Skills you have

- Excellent knowledge of FX/3D techniques, workflow and software (Houdini, Maya, etc)
- Knowledge of lighting, particles, shader creation
- Proactive in picking up and providing feedback for proprietary FX tools
- Understanding of lighting/materials and how they behave in the real world and how this applies in games and animations
- Understanding of effective asset creation and optimization
- Understanding of art/animation game pipeline workflows

Skills you might have

- Knowledge and understanding of particle & fluid simulations (Fire & Smoke)
- Experience with a scripting language (e.g. Mel, Python)
- Shader writing (e.g., HLSL.)
- Mobile development, e.g. Android, iOS
- Game development
- Tools development

Package

We offer competitive salaries, a complete benefit package and equity so you can share in the reward of a growing company.

If you're excited about the future of AR, VR and MR tech and content or know someone who is drop us an email jobs@virtualarts.co.uk and let's have a chat.