

Job Title: 3D App Developer Location: Colchester, Essex

Marmoset Digital is looking for a passionate 3D App Developer to join our growing team!

About Marmoset Digital

Marmoset Digital is a leading digital agency specializing in innovative 3D experiences for off-plan property marketing. We're a passionate team of designers and developers who thrive on pushing the boundaries of digital creativity and crafting immersive experiences that captivate audiences.

About the Role

We're searching for a talented and enthusiastic 3D App Developer to join our growing team. You'll play a key role in bringing architectural visions to life through interactive 3D web applications, showcasing properties in compelling ways across a range of devices (mobile, tablet, desktop, and large-scale installations).

What You'll Do

- Design and develop cutting-edge 3D web experiences using WebGL, Three.js, and other relevant technologies.
- Collaborate closely with our design team to translate creative concepts into engaging and user-friendly interactive experiences.
- Build, optimize, and maintain core platform components, pipelines, and tools to enhance our development workflow.
- Write clean, well-documented, and high-performance code with a focus on maintainability and scalability.
- Participate actively in the full software development lifecycle, contributing to design discussions, code reviews, and testing to ensure project quality.

About You

• You have 3+ years of experience in developing interactive 3D applications, with a strong portfolio showcasing your skills.



- You possess expert-level JavaScript knowledge and have a proven track record of building performant web applications using Three.js or similar libraries.
- You're proficient in UI development and have experience with relevant frameworks.
- You have experience with 3D modeling software like Blender or 3ds Max, with a good understanding of 3D workflows and optimization techniques.
- You're a proactive problem-solver with excellent communication and collaboration skills, and you thrive in a fast-paced team environment.

Why Join Marmoset?

- **Creative Collaboration:** You'll be part of a talented and passionate team that values innovation and collaboration.
- Impactful Projects: Contribute to projects that make a real difference for our clients, helping them showcase their properties in innovative ways.
- **Growth Opportunities:** We provide ongoing learning and development opportunities to help you expand your skills and advance your career.
- Dynamic Environment: Be a part of a growing agency where you can make a significant impact and contribute to our success.

To Apply

Please submit your resume, portfolio, and a cover letter highlighting your relevant experience to ryan.kelly@marmoset.digtial