XR Developer (Chennai, Tamil Nadu)

Job Description

- Experience working with Unity or Unreal Game Engines
- Experience developing applications for iOS, Android, AR, and VR platforms
- Strong understanding of programming paradigms and design patterns
- Advanced knowledge of C/C++ and C# programming language
- Experience with Graphics processes and development (writing shaders, etc)
- Experience working with ARKit/ARCore augmented reality frameworks
- Passionate about XR, code quality and performance
- Good understanding of Virtual Reality and Extended Reality products, technologies, and concepts
- Working experience with Git/Github and other VCS
- Egoless attitude that welcomes feedback and criticism, and enjoys working in a collaborative, iterative, and agile process
- Good communication, organizational, time management and interpersonal skills
- Ability to work well under pressure and deadlines

Responsibilities

- Develop and maintain new and existing XR applications using clean, performant, scalable code
- Debug complex problems
- Advocate for strong coding practices and web standards
- Conduct research and development of new XR technologies/concepts
- Adapt to middleware game engines like Unreal, Unity, etc.
- Work multi-functionally with other groups to build a common vision
- Translate wireframes and high-level designs into visual, functional components
- Develop prototypes to help iterate over various solutions
- Technical design, coding, and testing (unit, usability, and integration testing) of XR applications in accordance with business requirements and technical standards.

Education & Experience required

- Bachelor's degree in Computer Science, Computer Engineering, or a similar field
- Minimum of 2 years professional experience developing interactive entertainment projects
- Have code on GitHub we can evaluate.

Hiring organization
Monolith Communications

Employment Type
Full-time

Industry
Media & Event Services

Job Location
India, Chennai, Tamil Nadu, India

Date posted
February 17, 2023

Monolith Communications

Multimedia, Media and Virtual Reality Prodution and Resource Staffing Services for Enterprise level clients. Monolith provides services in Japan, Hong Kong, Singapore, India, Australia and the UK.