Technical Lead _ Rainbow Six

Montreal - Full-time - 744000019964975

Apply Now:

As a technical lead on the Rainbow Six brand, you'll be an integral part of pursuing **state-of-the art improvements** to all areas of engine-level code, including core tech, audio, and rendering.

Working with the Rainbow Six Siege team, you'll identify and prioritize specific tech improvements, build and maintain a roadmap, and guide your team to execute the vision for those improvements at high quality.

The Rainbow Six Brand Tech Team is a **distributed team** spread across multiple studios, so it's critical that you be able to communicate effectively with your remote partners and build strong relationships with them.

What you'll do

- Define the technical vision within the project's Engine team + plan its technical roadmap.
- Meet regularly with your programming team to discuss progress; tackle setbacks; share updates; present features; give feedback; informatively and constructively explain the root causes of risks and issues; etc.
- Mentor and motivate programmers to develop their technical skills + provide them with what they need to work efficiently and achieve quality (tools, pipelines, etc.).
- Write elegant code customized to the hardware you're working with.
- Provide technical oversight by reviewing code and making technical validations.
- Anticipate and assess complex, escalated issues + propose adapted solutions.
- Synch up with other technical leads to remove blockers and keep production moving forward.
- Communicate with interdependent teams on other projects to exchange information.
- Stay up to date on technological advancements and industry standards to define our best practices + share them with our studios.

- Around 7 years of programming experience in C++
- A deep understanding of a variety of game engines, systems, programming languages, interdependencies, and critical issues
- The ability to make informed, immediate decisions with minimal long-term impacts
- A strategic approach to problem-solving: you don't just patch problems, you solve them so that they never happen again
- Excellent mentorship, interpersonal, and presentation skills
- A highly innovative and collaborative spirit
- Effective cross-departmental communication: you can easily communicate with all disciplines + break down complex information for various audiences
- A desire to share your knowledge to push the boundaries of technology & help others improve

their skills

What to send our way

- Your CV highlighting your education, experience, skills, and any games shipped