

Shantanu Shripad Mane - Gameplay Engineer

Phone No.: +91-8591079708 | Email: shantanu.m934@gmail.com
Portfolio: shantanumane.com | linkedin.com/in/shantanusmane

Jan 18 2022

Dear Sharkmob,

I am Shantanu Mane, a Gameplay Engineer highly skilled in C++ and 3D Math/Linear Algebra. I specialize in Character Gameplay, Combat, Player Controls and Animation programming. Action, Adventure and Competitive games are my favorites. That has led to me working on three Action & Adventure games. I had applied last year to Sharkmob London's Gameplay Engineer position. The application was handled by Josefin Slorafoss and I spoke to Sergio Franco, Technical Director. It is a pleasure to apply again to the Gameplay Engineer position at Sharkmob!

I wanted to first work on games because I loved playing them. Now having been in the industry, I like it because it allows me to sync with my creative inclinations and I get to craft entertaining player experiences.

Player controls, animation, combat and movement in games are my biggest interests and I study about them through GDC talks, written material & playing games. I like to create Character Mechanics and making players feel like they are the character they play as, through gameplay. I have the instinct for it. Game feel, combat design and controls are important areas for this. I got to delve into these areas while creating a Combo Attacks System like that of Bayonetta & Prince of Persia: Warrior Within, and on Hard Light Vector's 'Action Flair' system.

From an interest in bodybuilding, martial arts and sports, I have developed a good eye for animation and biomechanical aspects of motion. I have good knowledge of various animation techniques and I also like to keep myself updated on the subject.

I like being on inter-disciplinary teams. I am a team player and a motivator to my teammates. I believe people on teams build each other up and to that end I aim to provide the best I can to my teammates with help on tasks as well as motivation. Dedication, determination and perseverance are my strongest qualities. I am someone with the will to keep learning and improving. I like to get feedback and critique in order to do that.

My time as a Gameplay Engineer at SIE Santa Monica Studio gave me a chance to listen to the creativity of the folks there in approaching problems and to do some creative thinking of my own. I got to delve into a sophisticated combat system and I really liked that. My experience at 343 Industries has made me better at iterating on features and collaborating with designers and artists, especially due to the waypoints system. At both of these studios I always tried to learn as much as I could from experienced engineers & designers, and through my own time with the codebase.

The opportunity to come up with creative solutions to take gameplay & animation to higher levels of fun and fidelity is what really draws me towards gameplay engineering. I feel that my drive to create engaging gameplay, knack for game feel & combat coupled with team spirit and a real passion for being in this industry would make me a great addition to the gameplay team at Sharkmob. I look forward to hearing from you soon.

Regards,

Shantanu Shripad Mane