## **JOB DESCRIPTION | Senior Software Development Engineer**

Oue client is a global company headquartered in Mumbai, India that pioneers customized technology solutions for Sports Broadcasts. From the outset, they have believed in the power of the story that sport tells as a tool to bring people together; and that this story best reaches fans, through the way it is broadcast. Building on this thinking, our client has created various technology tools over the past five years and deployed them at tournaments such as the Indian Premier League, ICC Men's T20 World Cup, ICC Women's World Cup, and Men's FIH Hockey World Cup, to name a few.

## Role

We are seeking a highly skilled and motivated Senior Software Development Engineer (5+ years experience) with expertise in software and application development using C/C++/Python, handling of structured and unstructured data, working with streaming data and OpenCV, and good team leadership experience. The successful candidate will play a key role in developing cutting-edge solutions for our projects.

## Responsibilities

- **Software Development:** Collaborating with cross-functional teams to design, develop, and deploy high-quality software solutions using C++/Python.
- **DevOps and Infrastructure:** Implementing and maintaining DevOps practices, ensuring efficient and automated deployment pipelines.
- **Application Development:** Leverage C++ for the development of modern and responsive user interfaces and backend applications. Integration of Computer Vision algorithms and processes.
- **Database Management:** Designing and implementing database frameworks to manage and store relevant data. Optimizing database performance and ensuring data integrity.
- **Team Leadership:** Leading and mentoring a team of software engineers, providing technical guidance, and fostering a collaborative work environment. Drive innovation and best practices within the team.
- **Agile Development:** Working in an Agile development environment, participating in sprint planning, retrospectives, and daily stand-ups. Collaborating with product owners and stakeholders to ensure alignment with project goals.

## **Required Skills and Competencies**

- Bachelor's or Master's degree in Computer Science or related field.
- Good to have experience of 5+ Years in application development, with a focus on C++/Python and OpenCV.

- Strong proficiency in software development.
- Experience in DevOps practices, ensuring efficient and automated deployment pipelines.
- Database design and management skills, with excellent knowledge of popular databases and frameworks.
- Agile development experience, with a strong understanding of Agile principles and methodologies and team leadership experience.

**Location**: Mumbai

**Reporting To**: Head of Product **Joining Date**: Immediate