



IREROBOT

Software Developer (MR/VR)

JOB DESCRIPTION

We are a dynamic tech company looking for a computer scientist who is passionate about mixed reality environments and product development. The ideal candidate will have a strong background in creating mixed reality environments and managing product development processes. It will be beneficial if he/she can combine hardware with mixed and virtual reality, such as haptic interfaces, and has experience in hardware development.

Responsibilities:

- Develop mixed reality environments and products that are user-friendly, innovative, and aligned with our business objectives.
- Manage the full product development cycle from concept to launch, including requirements gathering, prototyping, testing, and final release.
- Work closely with cross-functional teams, including designers, engineers, and product managers, to ensure the successful delivery of mixed reality products.
- Incorporate user feedback and market trends into product development, ensuring that products meet or exceed customer expectations.
- Collaborate with hardware engineers to integrate haptic interfaces and other hardware components into mixed reality products.
- Haptic feedback: utilize smart-devices' and PCs' API/android programming to control actuators and read sensors as required.

Requirements:

- Bachelor's or master's degree in computer science or a related field.
- PhD is an advantage.
- Strong experience creating mixed reality environments and managing product development.
- Experience in hardware development and knowledge of haptic interfaces is a strong advantage.
- Strong coding skills in multiple programming languages, including C++, Java, and Python.
- Experience working with smartphone APIs and Android programming is an advantage.
- Strong problem-solving and analytical skills.
- Excellent communication skills and ability to work well in a team.

If you are a creative and passionate computer scientist who is eager to work on product development from idea-conception to market-release, we encourage you to apply for this exciting opportunity. We offer a competitive salary and opportunities for growth and development within the company.

About Irerobot ltd

In a constantly evolving world with increasing dependence on technological innovation and progress, we aim to establish significant presence in the EU R&D ecosystem. We focus on the development of state-of-the-art solutions in the areas of robotics and human-machine interaction. Throughout our projects we remain committed to focus on meaning rather than profit and create technology that makes the world a better place. Irerobot is an equal opportunity employer (<https://eur-lex.europa.eu/eli/dir/2000/78/oj>).

Apply

The position is open until filled. Submit a CV and a personal statement to the following email address: recruitment@irerobot.com. For more information: evagoras.xydas@irerobot.com