

Senior Computer Vision Engineer (f/m/d)

 Deutsch**Location: Vienna | Full-time | Hybrid**

RefNr. 2025-01185/IV | 21.05.2025

Join our client's cutting-edge R&D team in Vienna in a fast-growing international tech company and share the generation of advanced augmented reality solutions. To strengthen the team, we are looking for a **Senior Computer Vision Engineer** with a strong background in classical CV algorithms and real-time AR tracking. This role offers the opportunity to work at the forefront of AR innovation, alongside top engineers and researchers in the field. If you want to work on a challenging opportunity for a perfect mix of technical challenge, product relevance and creative freedom, then read on.

Arbeitszeit: Vollzeit**Ort: W**

Daily Business:

- Developing and refining **spatial tracking algorithms** for mobile and wearable devices
- Building robust **C++ modules** with a focus on **real-time performance** and system-level optimization
- Collaborating closely with AR engineers, platform developers, and UX designers to integrate vision-into the company's proprietary SDK
- Mentoring junior colleagues and contributing to architectural decisions
- **Experimenting with classical CV techniques and machine learning** to improve accuracy, robustness and performance across devices and environments

Your profile:

- Degree in computer science, mathematics or a related field / equivalent experience
- Strong experience in developing classical computer vision algorithms (e.g. feature tracking, pose estimation, SLAM)
- Proficiency in modern C++
- A solid understanding of advanced mathematics (geometry, analysis, discrete mathematics)
- Experience working on mobile platforms (iOS/Android) or other performance-constrained systems
- We welcome if you have knowledge of ML techniques for computer vision, shader programming, or graphics (OpenGL/Vulkan), and even SIMD (NEON / AVX2)

What's in it for you:

- Enjoy a **hybrid work model** with **flexible working hours**
- Benefit from an **annual public transport pass, lunch vouchers and other gift cards**
- Flat hierarchies, snacks in the office, international team
- Work in a **bright modern office space** with excellent transport connections

- A workplace that values autonomy, innovation, and offers **continuous learning opportunities** to help

In addition to a great benefits package, the annual gross salary starts at EUR 70,000. - gross per year. – possibility of overpayment depending on your qualifications and experience.

Leistungen



Monatliche Gehaltsspanne

€ 5.000

Mindestgehalt

Überzahlung lt. Qualifikation möglich

IVENTA
IT-RECRUITING

Ansprechpartner



Halla Mixa

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