



## Software Developer Virtual Reality (f/m/d)

Starting asap  
in Darmstadt or Stuttgart

Founded in 1973, ESI Group is a leading innovator in Virtual Prototyping solutions and a global enabler of industrial transformation. Thanks to the company's unique know-how in the physics of materials, it has developed and refined, over the last 45 years, advanced simulation capabilities. Having identified gaps in the traditional approach to Product Lifecycle Management (PLM), ESI has introduced a holistic methodology centered on industrial productivity and product performance throughout its entire lifecycle, i.e. Product Performance Lifecycle™, from engineering to manufacturing and in operation. Present in more than 20 countries, and in major industrial sectors, ESI employs 1200 high level specialists. In 2019, its turnover was 146M€. ESI is headquartered in France and is listed on compartment B of Euronext Paris. For further information, go to [www.esi-group.com](http://www.esi-group.com).

### JOB PROFILE

- You will work together with our team on developing our Virtual Reality software IC.IDO.
- You can focus on different aspects of application development:
  - Core development
  - Architectural aspects
  - Optimization
  - Immersive technologies
  - User-oriented application development
  - Cloud deployment technologies

### YOUR PROFILE

- You have a degree in Computer Science or a related field.
- You have experience in object-oriented software design and development with C++.
- You have basic knowledge in multi-threading, code optimization, network technologies, scene graphs, or UI design and development (Qt).
- You enjoy working independently and extending your knowledge.
- You are fluent in English; German is a plus.

### THIS IS WHAT WE OFFER

- An ambitious and innovative technical environment
- Exciting projects with international teams and customers
- Interesting work in an international company with great colleagues and office environment
- Modern and well-equipped offices
- Unlimited contract
- Flexible working hours and 30 days annual leave
- Free fruit and drinks
- JobRad (bicycle leasing)

### ARE YOU INTERESTED?

We are looking forward to receiving your application in English or German including earliest start date and salary expectations at:

[Jobs.EMEA@esi-group.com](mailto:Jobs.EMEA@esi-group.com)

Your contact is: Lara Brenner, Recruiter @ESI Germany