



**Committed and with passion for precision we create digital reality solutions combining sensor, software, and autonomous technologies to empower a sustainable future.**

Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity and quality across industrial, manufacturing, infrastructure, safety, and mobility applications. Our technologies are shaping urban and production ecosystems to become increasingly connected and autonomous – ensuring a scalable, sustainable future.

## Senior Full Stack Engineer React/Python (f/m/d)

Zürich  80-100%

### This appeals to you

- Work on web applications for innovative, high-end robotic 3D reality capture products like the Leica [BLK ARC](#).
- Write code in Python.
- As part of a multi-disciplinary innovation team, you work on designing and implementing highly responsive user interfaces and components, from storyboarding to production testing, aiming for excellence in both functionality, user experience and design.
- Collaborate with other engineers, UI/UX designers and project managers on integrating user facing full stack applications into the robotics software stack.
- Work within an agile environment where we aim to iterate fast and learn with each iteration. You are part of an R&D with startup spirit in a globally active company.

### This is you

- Degree in Computer Science or similar
- Industry experience in modern web front-end development, with significant flight hours in async development in Python and React with TypeScript
- Strong track record with API design and E2E testing (for example Cypress or Playwright)
- Familiar with Figma, git, GitLab, Docker and working in an agile environment
- An open, creative and analytic mindset with the ability to work both independently and in a team
- Aim for high-quality and reliable code and like to mentor more junior engineers
- Bonus points for any infrastructure know-how (container orchestration, cloud, advanced docker usage) or experience writing software that interacts with hardware
- Languages: English fluent, German beneficial

## We offer you

- Flexible annual working hours based on a 40-hour week, with 100% employment
- Vacation entitlement: 25 days from the age of 20, 27 days from the age of 40 and 30 days from the age of 50
- Hybrid Working model
- Generous bonus system and extra-mandatory pension fund contributions
- Individual training opportunities (internal and external)
- Relocation service
- Various Discounts (Health, Car, Entertainment and much more)
- Employee Events
- Flat hierarchy structure
- Warm and international corporate culture based on respect and cooperation

## About Us

Hexagon is a leading provider of digital reality solutions and employs more than 24,000 people in 50 countries. You will be part of a strong, experienced, inspiring and motivated team of experts driving the future of Hexagon. You will use and develop your skills in our highly innovative and diverse environment. Flexible working models allow you to ideally combine work and private interests.

## Contact

If you have any questions, please do not hesitate to contact [David Rank](#), Talent Acquisition Specialist.

[APPLY NOW](#)

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