



SII Deutschland
Engineering & IT

Ihre Karrierechance als

Signal Processing & Navigation Engineer (5G) – Space Sector (m/w/d)

Im Bereich IT & Software Development / Berufserfahrene

ARBEITSORT

- 85521 - Ottobrunn (Bayern)

AUFGABEN

- Design and implement GNSS/5G testbed software interfaces.
- Integrate hardware and software components and support laboratory installation.
- Perform verification and testing of the integrated system.
- Define and execute test plans for static and dynamic scenarios.
- Develop automated tools for field test execution.
- Prepare and deploy systems for field campaigns.
- Conduct field tests, including data collection and system monitoring.
- Analyze results and deliver technical reports with recommendations.

QUALIFIKATIONEN

- You have a degree in Telecommunication Engineering or a similar qualification.
- You have profound knowledge of signal processing and navigation.
- You have experience with 5G positioning (OpenAirInterface – OAI).
- Your experience with GNSS RTK solutions sets you apart from others.
- You are proficient in using MATLAB, Python, and C++.
- Hands-on experience with GNSS/5G lab and field equipment.
- A background in space, aerospace, or satellite systems is a plus.
- Very good English skills round of your profile.

ANSPRECHPARTNER

Bei Fragen zu dieser Position wenden Sie sich bitte an:

SII Deutschland GmbH

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