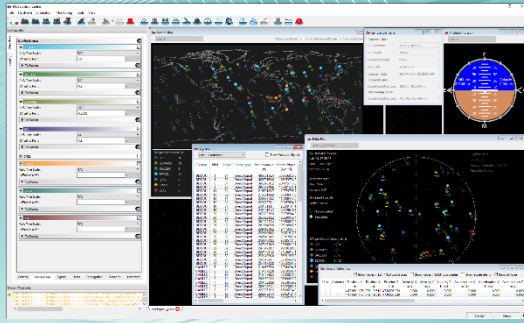


NCS NOVA RF GNSS Signal Simulator Platform - The next generation



IFEN GmbH is a leading innovator in GNSS technologies, products and services. Due to strong market demands in the research, automotive and aerospace markets, IFEN is expanding its development team.

People are the key to our success. Therefore, we seek and retain talented, passionate individuals who are positioned to achieve job satisfaction in an open working atmosphere. IFEN GmbH offers competitive salaries, comprehensive benefits and an environment that supports creativity, open communication and teamwork. The successful candidate will work in the 'Simulation Innovations & Products' group to design next generation of GNSS RF signal 'Navigation Constellation Simulator' (NCS) software.

GNSS Simulation Software Engineer (f/m)

Bachelors, Masters or Diploma degree level in information sciences or equivalent experience.

Your Responsibilities

- Design, development and implementation for the NCS desktop application software
- Algorithm and software development for next generation of NCS navigation simulation software
- Specification, design and development of modern GUI and API design concepts
- Documentation from specification, architecture and design up to test definition and test reports
- Definition, design and implementation of unit and system tests

Your Skills

- Excellent programming skills in C++ for desktop application software
- Good knowledge of the Qt library and Qt-based GUI programming skills, including knowledge of XML
- Experience in sustainable software architecture definition and realization
- Experience with Windows (and Linux) based development chains and configuration management systems
- Knowledge of GNSS navigation systems and GNSS navigation messages is a plus
- Very good written and spoken English language skill
- Preferably good written and spoken German language skill
- Ability to grasp and learn new concepts quickly and efficiently
- Structured and quality driven working approach

Application

Please forward your resume via email to careers@ifen.com or by mail to

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