JOB DESCRIPTION
SW Developer 5G, C++, IP Protocols

Job Type:	**Permanent**	*Location:*	**Munich/Europe**
Start Date:	**01.02.2018**	*Duration:*	**24 Months**
Reference:	**180129**		

PRINCIPAL PURPOSE OF ROLE
We are looking for a Software Developer with good telecommunication background, including LTE, future 5G standards, C++ and IP protocols.

MAIN RESPONSIBILITIES AND DUTIES
(Including level of responsibility where necessary)
• Extension and maintenance of IP Multimedia Subsystem (IMS) for VoLTE, VoWifi and RCS • Integration and test of SW Components • Extension of Continuous Integration (CI) platform

TOOLS AND EQUIPMENT USED:
• Visual Studio • Jenkins • RTC, Clearcase

KNOWLEDGE/EXPERIENCE AND QUALIFICATIONS	
ESSENTIAL	

• University degree in information technic (Master)
• At least 3 years' industry experience
• Expert knowhow in communication protocols
• Expert knowhow in OOP
• Expert knowhow in SW Development
• Expert knowhow in configuration management systems
• Extended knowhow in SW quality assurance
• Extended knowhow in UML and design patterns
• Very good knowhow in:
   - C++ and STL programming
   - IP protocols, especially UDP, TCP, SIP, RTP, RTCP, IPsec
• Good knowhow in:
   - Linux, bash scripting
   - Authentication protocols
   - Application of security mechanisms
   - Boost library
   - Experience (optional) with pjsip / pjmedia (SIP library)	

BEHAVIOURAL SKILLS	
ESSENTIAL	
• Good communication and documentation skills • Structured and precise style of working • Very good English and German	

We are offering an open team spirit working in an international environment.
Please contact us at job@noriba-it.com.