

NOVELIC is a high-tech company developing products in the fields of sensors, industrial electronics and wireless communications. We cover all subsystems of a modern electronic product under one roof: Embedded HW/FW, FPGA, ASIC, RF IC, etc. NOVELIC has dynamic and creative working environment with excellent working conditions. Responsibility and opportunity to lead and drive the projects is given. Stable long-term career roadmap for proven team members is our goal, so as yours.

We invest in excellence, offer excellence and ask for excellence.

We are pleased to offer a full-time position for:

Embedded Hardware Engineer

Responsibilities:

- Working on the specification and selection of electronic components of existing or developed circuit schematics
- Maintaining electronic components database, identifying obsolescence and proposing substitutes
- Working on analog/digital electronic circuit design and analysis (Derating, FMEA, Tolerance Analysis, Level Analysis...)
- Working with engineers to design, install, test, analyze and maintain electronic assemblies, products, equipment, systems and processes to meet requirements, applying knowledge of engineering principles, assists drafters in developing and simulating the electrical design
- Working on circuit design or analysis reviews with project team members
- Working on documentation of the test results, analysis and evaluation of errors

Qualifications:

- Bachelor degree in electrical engineering/electronics (or comparable field of study)
- Knowledge of electrical schematics in the field of analog/digital/embedded circuits
- Knowledge of CAD tools (Altium, Mentor, Zuken or Eagle)
- Knowledge and distinction of communication interfaces (SPI, I2C, UART, CAN...)
- Ability to read and interpret documents such as operating and maintenance manuals and procedure manuals
- Ability to carry out instructions furnished in written, oral or diagram form
- Ability to apply basic electrical equations to circuit analysis
- Ability to deal with measuring equipment
- Attention to detail
- MS Office (Excel, Access and Word) skills mandatory
- Proficiency in English, written and spoken

Your profile:

- Positive, motivated and eager to learn new things
- Prepared to tackle new technologies
- The ability to work in team
- Excellent communication skills and customer orientation
- Flexibility and willingness to change

We Offer:

- Positive and friendly environment
- Work in a growing dynamic company on very challenging projects
- Flexible working hours
- Attractive salary package with private pension and health insurance

If you are interested in becoming a part of NOVELIC, please send us your CV and a brief motivation letter (in PDF format) to the following e-mail address: careers_ehw@novelic.com the subject <NIC_EHW_YourName>