

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:

Technical Lead - Radar Firmware

Qualifications:

- Education level: University Degree or relevant professional experience
- System thinking. Understanding basics of signal processing.
- Wide knowledge of architectures of modern MCUs and DSPs
- Embedded C programming and debugging skills
- Setting up Real Time OS and device driver development
- Git, proficiency in Git for development and patch/branch management is a plus
- Code review practice, proficiency in Gerrit is a plus. Proficiency in CI is a plus plus
- Good fit in Agile working environment
- At least 2 years of experience in coordinating a development team.
- Proficiency in English, both written and spoken

Some of the responsibilities:

- Understand radar algorithms and find the best ways for their implementation onto various platforms of DSPs and MCUs, including also FPGA as an option
- Define firmware architecture
- Split the block-level onto tasks and delegate to your team members
- Responsible for driving the technical concept and for getting the agreement on schedule, estimations and risks within R&D
- Monitor the complete technical performances
- Select new team members

This is a great opportunity to participate on a project team of engineers involved in the development of firmware for radar applications with a high commitment to meeting schedule and performance targets while maintaining the highest quality standards. Main task will be to define, architect, design and deliver embedded firmware for radar processing chip. You should be developing low-level interfaces and device drivers for communication, as well as implementing radar algorithms.

We offer working in a dynamic environment in a team with great engineers, on a challenging R&D radar world-class project, with an opportunity to influence the technology of the future and be part of it. Including attractive salary packet with private pension and health insurance, bonus, highly paid business trips etc.

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@novelic.com with the subject <NRS_RF_201807_YourName>

We look forward to meeting you!
Novelic team