

Embedded Software Developer

company: Saule S.A.

workplace: Fabryczna Street, Wrocław, Poland

full time job

Jobs responsibilities:

- Development, modification and production of products for IOT applications
- Participation in planning roadmaps
- Writing software requirements and documentation
- Code debugging, troubleshooting design problems and determining solutions
- Close cooperation with the team

Requirements:

- Bachelor degree in Software Engineering, Computer Science, Communications Engineering, Electronics/Electrical Engineering or equivalent
- Advanced C programming skills, 3+ years of experience
- Good knowledge of embedded software design
- Familiarity with ARM architecture and Cortex-M
- Experience in work with RTOS and Linux
- Ability to effectively use microcontroller peripherals and serial interfaces
- Experience with troubleshooting (debugging, unit testing)
- Experience in work with Git versioning
- Ability and willingness to learn
- Effective teamwork skills
- Good command of English and communication skills

Nice to have:

- Experience in work with CI/CD tools (Docker, Jenkins)
- Experience in C++ 17
- Experience in radio technology and protocols (LTE-M, LoRa, BLE).
- Familiarity with advanced measurement equipment (VNA, Spectrum Analyzer, Logic Analyzer, Oscilloscope)

CV please send to: praca@sauletech.com

Please add the clause:

“I consent to the processing of my personal data by Saule S.A. in order to recruit for the position I am applying for.”