

## Junior Embedded Software Engineer

## Multiple positions available

In collaboration with our strategic partner Skyworks Solutions, Inc., Tannera is hiring Junior Embedded Software Engineers for our Belgrade team to work on automotive digital radio receiver products. We are looking for creative, flexible, and self-motivated individuals with excellent communication skills and a passion for problem-solving in a fast-paced team environment.

## **Essential Functions:**

- Work in embedded system team to implement system-wide functionalities
- Development of automotive digital radio systems based on efficient SoCs, microcontrollers, communication interfaces, and real-time operating systems
- Embedded firmware/software development, coding, and debugging in a real-time embedded environment

## Qualifications:

- BS/MS in Electrical or Computer Engineering
- 0-2 years of industry experience in embedded firmware/software
- Object-oriented programming and scripting (languages: C/C++, Python)
- Computer architecture understanding
- Background in one or more of the following areas is a plus:
  - o Exposure to the full firmware development lifecycle, including requirements, design, implementation, testing, and documentation
  - o Development in Real-Time Operating System environment
  - Design Patterns in C++ development
  - o Concurrent programming
- Excellent written, verbal, technical presentation, and communication skills

Apply: Send your CV to <u>careers@tannera.io</u>.

