



Embedded Software Engineer

This position is located in Yerevan, Armenia

VadaTech CJSC is seeking an Embedded Software Engineer for its Embedded System Development team. The candidate will be working as part of a small, dynamic team and will be responsible for designing, coding and testing embedded systems related functionality. Another necessary aspect of the position will be the problem isolation and timely resolution of issues with existing drivers, working with the Applications Engineering Team for a field deployed releases.

Primary Responsibilities:

- Work with the team to define and design system solutions;
- Create/ maintain requirements, design and user's manual specifications;
- Produce clearly written and documented code;
- Develop flexible software intended to run on different hardware platforms;
- Integrate third party (commercial) solutions to company's products;
- Communicate with team members on project progress, technical issues, etc.

Required Skills:

- Bachelor's degree in Computer Sciences or a similar discipline; higher degree is a plus;
- Experience in C/ C++, Embedded OS and/ or device Drivers for Embedded Platform;
- Excellent understanding of Linux operating system;
- Experience in Linux device driver development is a plus;
- Experience with source code/ platform cross-compiling and porting;
- Familiarity with the embedded software development process;
- Telecommunications experience is a plus;
- Strong problem-solving skills;
- Ability to work under pressure on multiple tasks and within tight deadlines;
- Good English language skills.

Compensation is highly competitive, depending on experience and skills. Benefits include contribution for accumulative pension fund; full medical insurance; gym club's membership.

The above information on this description has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities and qualifications required of employees assigned to this job.