

About RideOnTrack

RideOnTrack is a fast-growing company that develops operational communication systems for mission-critical networks. Our products and services are used by customers for whom telecommunication is an essential part of their day-to-day operations, including railways, police, public safety, disaster relief, and more. We are technology frontrunners and offer solutions such as Dispatcher, IoT edge computing, Gateway solutions, Voice Recording & playback, and Digital Mobile Radio (DMR).

Our team consists of talented and passionate individuals who translate specific requirements of our customers into solutions based on the latest state-of-the-art technology. We are now seeking a highly motivated and experienced R&D Software Engineer to join our team.

R&D Engineer

Responsibilities

- Collaborate with the R&D team to develop and implement software & hardware solutions that meet customer requirements
- Contribute to the full software development life cycle, including analysis, design, programming, debugging, testing, and maintenance
- Design and develop software architectures that are scalable, reliable, and maintainable
- Ensure that all software solutions are tested and meet company and industry standards
- Onsite software implementations
- Participate in the development of product roadmaps and strategic planning
- Prepare technical documents and specifications
- Provide technical support to customers and colleagues as required

Profile

- University Master degree in science. Could be: Computer Engineering, Computer Science, Information Technology, Electrical Engineering, Electrical & Electronics Engineering or related disciplines like Physics and Mathematics
- 5+ years of experience in software development is an asset but new graduates will also be considered
- Expertise in programming language C++, C#, and/or Java (Python is an asset)
- Experience with software development tools, such as Git, JIRA, or Visual Studio
- Knowledge of software development methodologies, such as Agile or Waterfall
- Experience in telecommunication solutions & networks (IP-SIP/LAN/WAN) is an asset
- Excellent problem-solving and analytical skills
- Detail-oriented with strong organizational and time-management skills
- Able to work in a highly complex and international environment
- Excellent communication and interpersonal skills in Dutch and English, both written and verbal (French is an asset)
- Passion for learning and continuous improvement

Our offer

- Be part of a growing scale-up company, with career growth opportunities
- Work in an inspiring/innovative environment at our offices at Ciral Innovation Centre in Geel, Belgium
- Have a strategic impact on the implementation of our telecommunication products
- Develop your skills and gain new experiences
- Above-market-level benefits and financial compensation
- Develop your career in an international environment

If you are interested in working for a fast-growing company at the forefront of technology, please submit your CV and cover letter. We look forward to hearing from you!