TTTech is a global leader in the field of robust networking and safety controls. TTTech solutions improve the safety and reliability of electronic systems in the industrial and transportation sectors, with a portfolio of products that are helping to make the Industrial Internet of Things and autonomous driving a reality.

TTTech was established in 1998 as a spin-off of the Vienna University of Technology (TU Wien). Today our company has offices in 9 different countries with more than 500 employees worldwide. For the expansion of our team in Bucharest we are looking for several:

Java Software Developers (m/f)

In this challenging function you will be joining within the R&D our motivated Software Team. This team mainly develops and maintains our Deterministic Ethernet Development and Verification Tools. Deterministic Ethernet is used in a wide range of applications where guaranteed latency is vital, either for reasons of operational efficiency or functional safety. These include autonomous driving, machine-to-machine communication and aerospace flight control. As a software developer you will be designing software applications that allow our clients to parameterize and configure our products.

Your Tasks

- Support the project lead with collecting and evaluating requirements, use cases and user stories. Support project lead on software estimations.
- Analyze issues to estimate effort for bug-fixing.
- Software Design: create, maintain and document software architecture including interfaces.
- Software Implementation: create and maintain source code realizing requirements, design and bug fixes.
- Create and maintain test cases for developed software.
- Configuration and build management.

Your Profile

- Software or computer engineering background (at least final year of university).
- Experience with Java 7 & 8 (junior or medium level).
- Model-based software development, Eclipse EMF, OSGi, Xtext or Xtend represents an advantage.
- Distributed systems and networking background represents an advantage (IEEE 802.1Q, concurrency, scheduling).
- Analytic and structured way of working.
- Fluent in spoken and written English.
- Communicative team player.

Our Offer

- Central office location – benefit from our office location in the heart of Bucharest (Unirii Square)
- Flexible working arrangements – tailor your work according to your personal needs
- Exciting work environment – share our passion for high-tech innovation and cutting-edge technologies
- Unique team spirit – join our dedicated team of international experts (Austria, Czech Republic, Serbia)
- Individual development opportunities – choose from our broad training offers and career opportunities

Among our customers you find Audi, Boeing, NASA, NXP and other industry leaders who trust our technology. We trust our teams, their skills and competencies, which are the basis for further technical developments. Due to our sustainable growth we are looking for experienced Java Software Developers. You can take over technical responsibility quickly in leading-edge technology projects within a multinational company. Please send your CV to mihaela.corbu@tttech.com .