

The business of transportation is complex. There are new trends and emerging challenges every day. We make it our business to deliver the best in technology, systems and services to our customers who have the need to automate the multitude of tasks that come with supporting, building, managing and measuring transportation services in large metropolitan environments.

The demands of addressing climate change lead to an increasing need to provide better and more efficient public transport operations. Our systems are used by world cities like London, Atlanta, Zürich, Hamburg and hundreds of government and commercial organizations across Europe, North America, Africa and Asia Pacific. The company runs offices in Canada, USA, Switzerland, Poland and several other countries.

In order to step our development competencies up, we are looking for a highly qualified

Embedded System Architect (Radio)

Your challenge!

Our systems contain elements from across multiple technical disciplines - in fact our systems combine so many areas that there is always a new challenge around the corner for motivated employees.

As an architect guiding a dedicated development team, you ensure that the architecture is conceived, formalized, reviewed, implemented and tested. You will manage the development of a **Radio-related Software (Analogue and Digital)**. You are able to analyse our customer requirements and generate a suitable architecture for new features. You will optimize existing systems, generate UML-based Architecture drawings and will be required to analyse errors in system test and in the field. Your development work will be carried out according to Scrum, the agile development framework used within the development department.

Our requirements!

You have a Bachelor or Master degree in electrical engineering or computer science with a strong experience (over 8 years) in software development (at least 3 years as an Architect). You love technology and like to keep abreast of the new methods of development. Furthermore, you have excellent knowledge in analogue and digital (TETRA, GPRS) radio systems and are experienced with software development for Windows CE, Xpe and ITCS domain. You will apply a structured, methodical approach which is backed-up by your technical knowledge and expertise with UML, OOAD architecture tools and design patterns. With your fluent English and positive communication skills you will integrate quickly into the existing team and you will be able to interact well with our international development sites. German skills would be considered an advantage.

We offer you

... an interesting job in an international company that offers you the opportunity to use your technical skills in a wide variety of settings. You will work in a dynamic group. We also offer the possibility to develop yourself individually.

Your application

Do you feel that this might be the next steppingstone in your career? If you possess the above skills and attributes and are interested in this challenge, than please send your application by e-mail to Trapeze Switzerland GmbH, Cinzia Vassallo, Head of HR, Industrieplatz 3, CH-8212 Neuhausen am Rheinfall, phone +41 (0)58 911 16 46, cinzia.vassallo@trapezgroup.com. We are looking forward hearing from you.

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