



Become part of our SWARCO team as

Software Architect

Location: Basingstoke, United Kingdom | Full time

Your Challenge

We have an amazing opportunity for a Software Architect to join our Engineering Team. Please note this role is Basingstoke/Hybrid based so you must live within a commutable distance of the Basingstoke office.

In this role, the Software Architect will be responsible for managing central cloud system software development for Swarco ITS in the UK. Along with liaising with Swarco central software development for core architecture activities in Germany.

Key responsibilities

- To manage central cloud system software development for Swarco ITS in the UK
- Compliance with company quality procedures for all staff and sub-contractors
- Liaise with Swarco central software development for core architecture activities in Germany
- Interpret customer requirements specifications generating functional requirements documentation for software development
- Where local software development on central software is required provide the technical lead to internal and external development resources
- Maintain software development to company quality standards while helping to attain the highest security standards for our cloud systems
- Looking at improvements to the development process to maintain the leading-edge software development tools and techniques are used for continuous improvement
- Design new micro services and enhance existing ones

Your Profile

What we are looking for

- Leading software development
- Interpreting customer requirements and generating specifications for software developers
- C# .NET 5+ Programming language
- Experience/knowledge of using ASP .NET Web API, gRPC, RabbitMQ, Redis or similar technologies
- Good organisation skills and ability of working on own initiative
- Cloud Architecture and communications networks
- Atlassian Toolset JIRA, Confluence and Bitbucket
- Appreciation of Docker Kubernetes containerisation and deployment
- Appreciation of Typescript & .NET backend services
- Appreciation for connecting cloud systems to live equipment which may include via mobile comms
- 2:1 or better Degree in BSc Computer Science or equivalent
- Minimum of 5 years software development experience
- Minimum of 2 years experience leading software developments
- Commercial software development experience
- Right to live and Work in the UK

Your Benefit

What we offer

As well as providing a competitive salary and benefits package, we actively run employee opinion surveys as part of our drive to provide a comfortable and supportive working environment. We will support your development and you will also receive:

- 25 days holiday with bank holidays in addition, increasing with length of service
- Your Birthday off
- Employer pension contributions
- Employee Assistance Programme
- Life assurance up to 6x salary

Interested?

Apply Today! We will acknowledge receipt of your application and be in touch if you are successful.

Applications are shortlisted on a rolling basis, and we reserve the right to interview and appoint before any advertised closing date. We therefore, encourage you to apply at the earliest opportunity to avoid disappointment. Applications received after the closing date will not be processed.

We have a responsibility to ensure that all employees are eligible to live and work in the UK, therefore successful candidates must have the right to work in the UK by the start of their employment. We are an equal opportunities employer. Please note,

Agencies, please note, that should we require recruitment agency involvement, we will contact the agencies on our PSL; we would ask that you respect the relationships we have already built with these suppliers. If an agency submits an unsolicited CV to any partner or employee of our company for a role we have not actively engaged with you on, you should be aware that they have no authority to enter into an arrangement with you and we will consider the CV a gift! We will not be liable for any payment you charge in relation to it.

#LI-GB1

Become a part of SWARCO. We look forward to receiving your comprehensive application via the online tool.

Apply now

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Information on processing of your personal data is available [here](#).