

# Software Engineer - GUI development



## Software Engineer – GUI development

*Milestone Systems is the global market leader for IP video surveillance software. We are a pioneer of true open platform IP video management software, independent of hardware manufacturers, supporting the widest choice in computer hardware and security devices, as well as integration with third-party systems.*

### The role

The mission of the R&D department is to plan, execute and deliver top quality software products within video surveillance and IP-based business systems. As an engineering team, we face the toughest CPU performance, storage, redundancy and reliability requirements that are found in the software industry on standard hardware while still making products that delight the customers and are easy to configure and install by our partners. This makes our lives as engineers exciting and provides plenty of opportunities to work with cutting edge technologies, solving complex problems with professionalism in terms of methodologies, systems and customers.

The R&D department has several development teams – this particular position is responsible for developing the client applications that constitute the front end of the Milestone video management systems. As a member of this team, you will work with some of the latest Windows technologies and tools such as VS2010, Expression Blend, TFS, .NET platform, primarily using WPF and Window Forms.

As a Software Engineer you will have a leading role in development of features and you will typically be responsible for sub-deliveries in co-operation with 1-3 other employees. You will work closely together with other development teams as well as colleagues in other teams such as support, product management, test, graphical design, user experience and project management.

## Your responsibilities

- ◆ Taking ownership of feature development
- ◆ Designing own features with focus on performance, reliability and scalability
- ◆ Documenting designs and doing work breakdown and time estimation
- ◆ Prioritizing own work and making tradeoff decisions
- ◆ Collaborating with involved teams/departments
- ◆ Building professional knowledge within the team
- ◆ Handling customer issues and evaluating risks and costs

## Your professional experience

- ◆ Relevant higher education within IT or equivalent job skills
- ◆ Solid experience with C# and the .NET framework
- ◆ Experience and deep interest in development of GUI applications
- ◆ Knowledge of WPF, Windows Forms and Silverlight
- ◆ Experience with object oriented design
- ◆ Experience with multithreading
- ◆ Insight in client/server communication aspects and protocols (e.g. HTTP and SOAP)
- ◆ Fluency in English (orally and in writing)

## Your personal profile

- ◆ Analytical and structured approach
  - ◆ Positive mindset and able to share knowledge with the team
- Insight in relevant technologies
- ◆ Dedicated and independent with excellent collaboration skills

## Milestone Systems offers

You will be part of an innovative and dynamic company in rapid growth, where our employees are the source of our success. Milestone is a young organization with focus on employee job satisfaction, as well as a good social atmosphere. For instance, we have a very active personnel club with many different events, a sports club, in-house masseur, reflexologist, and an all-inclusive canteen.

## Application

Please note that you must have a valid work permit for Denmark in order to be considered for employment at Milestone HQ.

For more information, please contact Engineering Manager, Morten Sommer at +45 88 300 300, or visit our website: [www.milestonesys.com](http://www.milestonesys.com)

Interviews will be conducted on an ongoing basis, so send your application via our [homepage](#) as soon as possible.

*Milestone Systems A/S was founded in 1998 and is the global leader in networked digital video surveillance systems. Milestone systems has more than 260 employees, of which more than 150 are located at the headquarters in Broendby, Denmark, and the rest in our international subsidiaries around the world. Milestone software is sold through authorized partners in over 115 countries.*

