Joyson Safety Systems is one of the leading global developers and manufacturers of automobile occupant protection systems with a turnover of ca. 4,8 billion euros and more than 50,000 employees worldwide. We represent innovation and progress. As a reliable and skilled partner of the automobile industry, we design, develop and produce occupant protection systems and components. Our portfolio includes steering wheels, airbags and generators, safety belts, technical plastic components, electronics and sensor technology which we supply to nearly all renown vehicle manufacturers worldwide.

Our team in Arad needs support and we are seeking:

SOFTWARE DEVELOPMENT ENGINEER Engineering Center Timisoara

Site:
Arad

Explore your working world.

As a Software Engineer, you will be involved in the development of JSS electronic products and new exciting opportunity to work for new technologies such as Hands-on Steering Wheel Detection, Motorized Seat Belt and Driver Monitoring System. Our JSS electronics development activities span over 10 years of experience in different locations consists of several experienced and skilled development teams that develop complete automotive ECUs up to ASIL D .

What you can change — your duties

— Development of new features for ECUs in active and passive safety applications (Embedded C) ;

— Configure BSW stacks and integrating stacks according with the Customer specifications;

— Analysis of specifications and creation of software requirements based on them;

— Design and Implementation of functions based on Software Requirements;

— Defect analysis, debugging and maintenance of software applications;

— Development of embedded systems in accordance to ISO26262 and ASPICE .

Impress us – your qualifications

— Engineering degree in Computer Engineering, Electrical Engineering or similar;

— Minimum 3 years experience in embedded SW engineering;

— Mininum 2 years Experience in classic AUTOSAR, Toolchain (DaVinci, Tresos, etc) ;

— Basic Microcontroller Know-how;

— Embedded C experience;

— Debugging experience (Lauterbach/iSystem);

— Familiar with Functional safety (ISO26262) and ASPICE;

— Familiar with Agile development, Jira, IAR, Doors;

— Business written and spoken in English; German knowledge is an advantage;

— Analytical thinking, service orientation, ability to work under pressure, assertive

What we offer — your benefits

- Health management
- Discounts at well-known gyms
- Company canteen
- Further training as well as in-house training
- Free parking

- Flexible working time
- Employee events (Christmas party etc.)

Contact

We look forward to receiving your application! Please send by e-mail to your contact:

Loredana Maria Blaga
+40-257-203-766 / +40-799-003-352
loredanamaria.blaga@joysonsafety.com.

Your contact will also be available for any queries you may have.