

Senior Agile Software Engineer - Sibiu R&D (Sibiu/Craiova)

Your tasks

Check out your future responsibilities below:

- Analyze, understand and derive additional software requirements
- Integration and testing of the 3rd party AUTOSAR SW components
- Implementing and testing the new product features
- Debugging, Analyzing and Testing written code
- Developing automated solutions for test environments, test specification and evaluation
- Testing and validating the software on the ECU (Electronic Control Units) using SW/HW tools
- Perform measurements and assess the results of the measurements
- Communicates with project team to exchange information and identify improvement opportunities
- Creation of documentation and user manuals for the implemented software solutions

Your profile

Essential Skills/Qualifications:

- Bachelor's degree in Computers, Information Technology, Automation, or a relevant field
- Proficiency in microcontrollers, embedded systems, and electronic circuit theory
- Proactive and adaptable to a multinational environment
- Experience in programming in ANSI C (Embedded C) or Python, AUTOSAR or Simulink model development, in-vehicle networking or related fields.
- SAFE Framework knowhow it's a plus
- Understanding of electronic circuits.
- Strong communication skills, problem-solving orientation, initiative, and ability to work effectively in a team.
- Quality-oriented mindset.
- Proficiency in the English language

Desirable Skills/Qualifications:

- Knowledge of software development processes (ASPICE SWE.1, SWE.3 and SWE.4)
- Knowledge of development tools (i.e. Doors, Git, Confluence, Vector tools, Tresos/DaVinci)
- Experience in solving emerging team impediments
- Experience in a Scaled Agile Framework development environment

Our offer

Compensation & Benefits:
Work Time Flexibility



Job ID
REF56838J

Field of work
Engineering

Location
Sibiu

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
Continental Automotive Systems SRL

- Mobile work
- Sabbatical leave
- Flexible working hours
- Days off on account of the time balance

Health & well-being

- Private Health Insurance Services
(global provider, more than 700 medical partners)
- Private Travel Insurance (valid worldwide)
- Facilities within Aria Clinic in Sibiu and
Sport classes dedicated to Continental employees
- 7Card

Financial benefits

- Annual Performance Bonus
- Achievement Bonus & Rewards
- Referral Bonus Program
- Relocation Bonus (when applicable)
- System for Rewarding Improvement Ideas
- Seniority Bonus
- Meal vouchers

Take advantage of being in our location

- Kindergarten on Site
(partial subvention, dedicated to Continental employees' children)
- Restaurant and Coffee Corner on Site: daily discount, live cooking,
international cuisine & outdoor terrace
- Regina Maria Medical Policlinic on site
(benefit extended to Continental employees' families)

Invest in your development

- Learn anywhere, anytime, by any device concept, covering online
and offline trainings on job specific content
- In depth induction program
- Mentoring programs

Many other benefits to enjoy after work (in partnership with Benefits Online, > 2.000 offers, >800 partners)

Career Path:

- Career path of choice to support Technical, Leadership or Project Management aspirations
- Personalized learning perks including digital courses
- Ground-breaking projects in Automotive and Tech
- Private Academic Scholarships (Bachelor/Master/PhD)

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2023, Continental generated sales of €41.4 billion and currently employs around 200,000 people in 56 countries and markets.