Automotive Software Developer (m/f/d) - Da Vinci Engineering



Automotive Software Developer (m/f/d)

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- Development of software components for automotive control units and vehicle functions such as Connectivity, Driver Assistance and Infotainment systems
- Creation of technical concepts and specifications
- Realization of sophisticated programming for Linux, Android and Autosar based solutions
- Specification of software integration and testing of software components
- Automation of the development toolchain using state-of-the-art cloud and CI/CD technologie

Your profile:

- Completed university degree in electrical engineering, computer science or a comparable field of study
- Knowledge in one or more of following programming languages: C/C++, Java, Python
- Understanding of the architecture of computer systems and networks, ideally embedded systems
- Good spoken and written English language skills

You can expect ...

- Experience in exciting and international projects
- Continuous salary development
- Da Vinci Corporate Benefits
- On-the-job training and language courses
- Appreciation, motivation and commitment

Nothing provides more motivation than success. Da Vinci Engineering is highly committed to ensuring the own employees' success. Become a part of us!

Stellendetails:

Einsatzort 440247 Satu Mare

Referenznummer 15136

Kontakt:

Herr Zlatan Toromanovic Da Vinci Engineering GmbH Hauptstätter Straße 149 70178 Stuttgart

𝑘 +49 711 72240 145☑ job@davinci.de

+49 711 72240 198

Auszeichnungen:



Cyber Security Engineer (m/f/d) - Da Vinci Engineering



Cyber Security Engineer (m/f/d)

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- · Development of Security concepts for several automotive products in an international team while meeting OEM customer requirements
- Execution of Threat Analysis and Risk Assessment of Automotive Systems (TARA)
- Specification, design and review of the security architecture with the system architect
- Support of acquisition and quote process as well as to coordinate the system security objectives with the customer

Your profile:

- Degree in technical engineering, computer science, cyber security or similar education
- Cryptographic and Secure Network Protocol Know-How
- Nice to have knowledge in ISO 21434 norm

You can expect ...

- Experience in exciting and international projects
- Continuous salary development
- Da Vinci Corporate Benefits
- On-the-job training and language courses
- Appreciation, motivation and commitment

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𝑘 +49 711 72240 145☑ job@davinci.de

+49 711 72240 198

Auszeichnungen:



1/28/22, 12:15 PM

Embedded SW Engineer for Development / Integration (m/f/d) - Da Vinci Engineering



Embedded SW Engineer for Development / Integration (m/f/d)

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- Define SW integration and verification strategy
- Define SW component acceptance plan including Software Safety compliance checklist
- Define SW integration plan, Build management and SW configuration management
- Provide technical expertise to project team members through code reviews, analyses, advanced debugging methods, configuration of SWP features, etc.
- Perform SW integration , release and publish performance report
- Monitor software resources consumption (CPU load, RAM/ROM, stack, critical response times)
- Analyze and understand customer requirements and SW architecture
- Develop detailed SW design including interfaces and data dictionary, provide requirement traceability establish requirements
- Develop SW with compliance needs , perform unit testing
- Deliver the solution to the project for integration.
- Most of the software development is done in ANSI C with MISRA compliance
- Working according to ASPICE 2

Your profile:

- Successfully completed (technical) university degree in computer science or a comparable field of study or completed training in IT in connection with several years of practical experience
- Knowledge of CMAKE, GIT, Artifactory, RTE Light, EB Tresos Studio, GLIWA, Jenkins (Continuous Integration)
- Knowledge of iSystem winIDEA Debugging on Multicore
- Configuration and Review Management using GIT
- Change Management with JIRA
- Good experience with the Vector CANoe/CANalyzer V11 and CAN Case
- Good experience with SWATT, PLAST and PC Lint equipment
- Experience with ISO 26262
- Very good knowledge of English

You can expect ...

- Experience in exciting and international projects
- Continuous salary development
- Da Vinci Corporate Benefits
- On-the-job training and language courses
- Appreciation, motivation and commitment

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Stellendetails:

Einsatzort 440247 Satu Mare

Referenznummer 15127

Kontakt:

Herr Zlatan Toromanovic Da Vinci Engineering GmbH Hauptstätter Straße 149 70178 Stuttgart

S +49 711 72240 145

job@davinci.de

+49 711 72240 198

Auszeichnungen:



Embedded SW Test Engineer (m/f/d) - Da Vinci Engineering



Embedded SW Test Engineer (m/f/d)

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- Develop PC software in support of validating customer and internal requirements are met by software development team
- Analyze system and software requirements to determine test procedure and test plan
- Development & maintenance of validation test cases to cover SW requirements
- Debug & problem solve for issues (determine if test script, test setup or SW under test is at fault)
- · Execute developed tests for each product release, compose test report, review with SW project manager and quality
- Issue failure reports when necessary documentation of detail test plans, test design, analysis, computer modelling, prototype/production test scripts and specification releases
- Working according to ASPICE 2

Your profile:

- Successfully completed (technical) university degree in computer science or a comparable field of study or completed training in IT in connection with several years of practical experience
- Several years of experience in testing and handling test systems
- Good experience with the Vector CANoe/CANalyzer V11 and CAN Case
- Good experience with SWATT, PLAST and PC Lint equipment
- Experience with ISO 26262
- Very good knowledge of English

You can expect ...

- Experience in exciting and international projects
- Continuous salary development
- Da Vinci Corporate Benefits
- On-the-job training and language courses
- Appreciation, motivation and commitment

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Einsatzort 440247 Satu Mare

Referenznummer 15129

Kontakt:

Herr Zlatan Toromanovic Da Vinci Engineering GmbH Hauptstätter Straße 149 70178 Stuttgart

+49 711 72240 145

☑ job@davinci.de

+49 711 72240 198

Auszeichnungen:



Software Developer for Linux OS (m/f/d) - Da Vinci Engineering



Software Developer for Linux OS (m/f/d)

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- Realization of complex software systems for various microprocessor platforms, taking safety-critical requirements into account
- Design and implementation of software features in accordance to agile development models
- Integration and configuration of software stacks for our customers (OEMs and Tier1s) in flexible collaboration models
- Advice and support for our customers in the application of our embedded products

Your profile:

- Degree in electrical engineering, computer science or a comparable qualification
- Experience dealing with tech-savvy customers
- Knowledge of AUTOSAR (Classic and/or Adaptive), Linux or comparable operating systems, especially in the automotive environment
- Ideally experience with C and/or C++ in embedded systems
- Good knowledge of English

You can expect ...

- Experience in exciting and international projects
- Continuous salary development
- Da Vinci Corporate Benefits
- On-the-job training and language courses
- Appreciation, motivation and commitment

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Einsatzort 440247 Satu Mare

Referenznummer 15140

Kontakt:

Herr Zlatan Toromanovic Da Vinci Engineering GmbH Hauptstätter Straße 149 70178 Stuttgart

+49 711 72240 145 job@davinci.de \square

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+49 711 72240 198

Auszeichnungen:



Software Technical Project Leader (m/f/d) - Da Vinci Engineering



Software Technical Project Leader (m/f/d)

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- Takeover of all tasks of technical project management in the field of software from acquisition to industrialization
- Work on system concepts at component level
- Technical contact person for all project participants and coordination of the interfaces to the individual disciplines
- Project tracking and reporting regarding the technical project status (schedule, costs, definition of the work packages and their compliance, internal and external change management)
- Responsibility for requirements management (tracking and control of system requirements)
- Analysis and evaluation of technical system risks and deriving appropriate countermeasures (risk and escalation management)

Your profile:

- Successfully completed studies in the field of computer science, electrical engineering
- Several years of professional experience in automotive development processes
- In-depth knowledge of AUTOSAR, Cyber Security
- Fluent in English

You can expect ...

- Experience in exciting and international projects
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Einsatzort 440247 Satu Mare

Referenznummer 15139

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Herr Zlatan Toromanovic Da Vinci Engineering GmbH Hauptstätter Straße 149 70178 Stuttgart

S +49 711 72240 145

job@davinci.de

+49 711 72240 198

Auszeichnungen:



System Architect (m/f/d) Automotive - Da Vinci Engineering



System Architect (m/f/d) Automotive

We are searching for intelligent and innovative employees for our Automotive customers as Daimler, Porsche and Robert Bosch. If you are interested in working for a dynamic company with flat hierarchy, we look forward to receiving your application.

Your tasks:

- System Architecture for Domain controller development
- Creacion of future oriented software architecture for embedded software components
- Drive technical requirements clarification with stakeholders, OEM and suppiers
- Responsibility for the software architecture from the design until the SOP
- Ensure robustness, performance, an security aspects within the software design

Your profile:

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- Fluent with Vector PREEvision and/or IBM Rhapsody for UML/SysML
- Experience with software architecture analysis and design, incl. memory partitioning, resource management, runtime analysis, RTOS, Safety
- Experience in Service Oriented Architecture development
- Good knowledge of communication protocols CAN, LIN, Flexray & Ethernet
- Knowledge of ISO26262, Cyber Security, OTA, AUTOSAR, AUTOSAR Adaptive
- Basic Project Management skills
- Very good knowledge of English

You can expect ...

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Einsatzort 440247 Satu Mare

Referenznummer 15138

Kontakt:

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S +49 711 72240 145

☑ job@davinci.de

+49 711 72240 198

Auszeichnungen:

