



**Automotive Software Developer (m/f) (Ingenieur/in - Elektrotechnik
(allgemeine Elektrotechnik))**

Referenznummer: 10000-1075431555-S

KONTAKTDATEN

**Zentrale Auslands- und Fachvermittlung
Nicole Plener
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WIR BIETEN

Tätigkeit

Arbeit: Automotive Software Developer (m/f) (Ingenieur/in - Elektrotechnik (allgemeine Elektrotechnik))
(alternativ: Informatiker/in (Hochschule) - allgemeine Informatik, Hochschulabschluss: Diplom (FH),
Softwareentwickler/in); ein offenes von ursprünglich einem gemeldeten Angebot;
Sozialversicherungspflichtige Beschäftigung; Keine Führungsverantwortung

Stellenbeschreibung

NOTICE: This is one of the vacancies which are published in preparation of a recruitment event for the Stuttgart area. Selected applicants will be invited for interviews in Stuttgart (December 06 to 08, 2011). Travel and accommodation expenses will be paid from Barcelona (special flight) to Stuttgart and back.

Please only apply for this open position if your Spanish language is fluent and refer to number 10000-1075431555-S.

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Since the foundation in 1996 we are an innovative, very successfully active company in the area of Engineer's services and software development. Our about 70 permanent employees are mainly engineers and technical information scientists. Our clientens are famous companies from the car and car supply industry.

For interesting work in the field of automotive electronics, we are looking for an

Automotive Software Developer (m/f)

particularly with a degree in electrical engineering or
computer science graduated engineer at a university or college

Duties and Responsibilities:

- Analysis of the existing software development processes
- Matching with the required process documentation
- Enquiry and documentation of missing software development processes
- Substantive examination of existing documents, and balance development with requirements
- Support for updating / issue of incomplete/missing development documents
- Carrying out operational tasks in the field of quality assurance
- Software development e.g. Review of development documents, source code reviews, etc.

Skills and Specifications:

- Experience with software development processes, according to Automotive SPICE and CMMI and functional safety according to IEC 61508 or ISO 26262
- Knowledge and experience in software development in C (MISRA-C) for microcontrollers in real time conditions
- Ideally knowledge of AUTOSAR
- Experience in the development of comprehensive software solutions
- Good English skills / German is beneficial
- Be able to keep up with recent developments
- Should be innovative
- Team person

Desired Skills:

- Knowledge of software engineering, ideally in terms of embedded devices in the automotive sector
- Knowledge of quality management
- Knowledge and experience with a configuration management system
- Experience with software development and modeling tools such as Matlab or ASCET
- Experience with CAN Tools e.g. CANoe and CANalyzer

Salary:

Newcomer between 43 T€ and 47 T€ p.a. and professionals from 50 T€ p.a.

We can support you in house hunting and in official matters.

We are looking forward for your job application.

Ausübungsorte

70563 Stuttgart, Baden-Württemberg, Deutschland

Rahmenkonditionen

Unbefristet; Arbeitszeiten: Vollzeit; 40 Wochenstunden; Vergütungsangebot: Gehalt: n.Vereinb.

Keine geringfügige Beschäftigung/ Mini-Job

Informationen zum Arbeitgeber

Betriebsgröße: zwischen 51 und 500

Branche: Sonstige Softwareentwicklung

Frühester Eintrittstermin

ab sofort

Kenntnisse und Fertigkeiten

IT, DV, Computer	Expertenkenntnisse	Programmiersprache C, Softwaretechnik, Software-Engineering
	Erweiterte Kenntnisse	Bussystem CAN (Controller Area Network), Entwicklungssoftware ASCET, Konfigurationsmanagement (IT), Programmiersprache Matlab, Simulationssoftware Simulink, Unified Modelling Language (UML)
Waren- und Produktkenntnisse	Erweiterte Kenntnisse	Embedded Microcontroller, Embedded Systems

Mobilität

Reise-/Montagebereitschaft: Nicht erforderlich

Sprachen

Erweiterte Kenntnisse Englisch

Persönliche Stärken

Analyse- und Problemlösefähigkeit, Auffassungsfähigkeit/-gabe, Selbständiges Arbeiten, Teamfähigkeit, Zuverlässigkeit

GEWÜNSCHTE ART DER KONTAKTAUFNAHME

Folgende Bewerbungsarten sind möglich

per E-Mail, schriftliche Bewerbung

Gewünschte Anlagen zur Bewerbung

Geforderte Anlagen: Lebenslauf, Zeugnisse
