

WHERE PASSION LEADS TO EXCELLENCE



Ref. no. 20180705

For our center in Belgrade, Serbia, we are looking for:

Embedded Software Designer

Key Responsibilities / Duties:

- Under architect management, be able to design solution (specification, coding, testing, debug)
- Develop prototypes to prove architecture choices against key requirements
- Participate to the development of functions or components (design, testing) with commitments on content, quality, delays, performance
- Support the development team during project design, verification and validation steps
- Be involved in maintenance activities, especially on issues raised by customers, insuring a high level of reactivity to solve them
- Investigate, deploy new technologies to increase the skills and the efficiency of the team in development

Qualification Requirements:

- Firmware engineer (C, C++,) with at least 3 years of experience in in hard real time environment
- Embedded Design
- Embedded Real time Operating system (VxWorks)
- X86 platform
- Codesys knowledge will be a plus
- Field Buses (ETH IP, CAN..) architecture and design
- Sercos knowledge will be a plus
- Software development processes and tools (Clear Case, ClearQuest, Git..)
- Automation & System Architectures
- Strong team player, ability to work in an international and multi-sites environment
- Creativity, Autonomous, Rigorous
- Good communication and presentation skills
- Very good knowledge of spoken and written English, German will be a plus

Benefits:

- Integration Program in a Professional, Young & Dynamic Team
- Competitive Salaries & Benefits
- Compensation package includes also Additional Health Insurance, Sport & Social activities
- International Work Environment

Apply by sending your **CV in ENGLISH** and reference no. listed above to software.job@avisto-eastern.com.