



Senior Hardware Electronics Engineer

Location: Częstochowa

Your tasks:

- Responsible for electronic design of Core/Application ECU;
- Designs updates according to Engineering Change process;
- Compiles and edits application specific safety analysis (eg. DFMEA, SPFM/LFM, WCA ,etc.);
- Compiles and edits application specific documentation;
- Prepares of engineering and release related reports;
- Supports Quality Managements System.

Essential Skills and Experience:

- Bachelor's Degree in Electrical Engineering, (Master's preferred);
- 6+ years of experience with strong functional/product knowledge in relevant hardware development positions;
- Experience with circuit simulation tools;
- Knowledge of CAN, LIN and other automotive communication protocols;
- A mix of hardware and software knowledge;
- Strong problem solving and analytical skills;
- Knowledge of Functional Safety Standard: ISO-26262;
- Excellent project and planning abilities;
- Superior interpersonal, communications and listening skills;
- Strong drive for teamwork with a customer-oriented approach to projects;
- Advanced proficiency in Microsoft® Word and Excel;
- English language competency - both oral and written.

Preferred Skills and experience:

- Experience in the Automotive and/or Electronics industries;
- Experience in hands-on development and troubleshooting.

We offer:

- Relocation package;
- Good working environment;
- Exposure to modern technologies;
- Career opportunities;
- Flexible working hours;
- Private medical care;
- Work in a multinational team;
- Employee package – „MyBenefit“.

Be part of our ZF team and apply now via zf.com/careers.