



Yazaki Corporation, founded in 1929 as the first Japanese manufacturer of automotive cabling systems, today employs over 249,000 people worldwide in 45 countries and 143 locations. In the automotive sector, the product range includes cabling systems, connector systems, electromechanical components, sensors and displays. As a supplier to almost all well-known car manufacturers we achieve an annual turnover of approx. 15 billion Euros.

Yazaki, the leading supplier of components and cabling, is looking for reinforcing Component Business Unit in Branch Office Zagreb as soon as possible with a Mechanical Engineer in HV Team!

To learn more about the candidate requirements and job details, read the full job posting.

Mechanical Engineer in High Voltage Team (m/f) – Temporary replacement

Duties & Responsibilities

- Development of HV connectors for the European and global automotive market
- Design verification of electrical connection system
- Technical benchmarking of internal and external automotive connection systems in terms of design, performance, and quality
- Collaborate with team members to review design requirement and evaluate concept design
- Develop concept design considering customer requirement (mechanical, electrical, environmental).
- Develop concept design considering manufacturability (design for manufacturing and assembly)
- Create and/or support team members in creation of technical documentation (drawings, tolerance analyzes, presentation, documents for quotation, handling manual, product standard etc.)
- Development of jigs for validation purpose (models and drawings)

Requirements

- Mechanical Engineering University Degree (Bachelor or Master's degree),
- Microsoft Office Suite programs
- Knowledge of CAD software Catia v. 5, and willingness to learn Solid Works
- Motivated to design, modify and improve/benchmark of automotive connection system.

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- Team oriented, communication skills, self-motivated hands-on mentality
- Business proficiency in English language in spoken and written communication is mandatory.
- Presentation skills
- Flexible in terms of intercultural-skills, able to travel from time to time and having the customers schedule in focus

What we Offer?

- Limited time work contract (1.5 years) until return of temporary absent worker
- Attractive compensation & benefit package
- Learning opportunities with work on development of HV connectors which represent the current and future of the modern automobile industry
- Working with motivated & collegial team
- As one of the largest automotive suppliers in the world we offer an exciting and varied working environment

Please send your <u>CV and motivation letter</u> in Croatian and English to Dijana Šimunić Ribarić latest until September 5 2021

e-mail: dijana.simunic@yazaki-europe.com

Tel.: +385 (01) 6321-234

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