

Yazaki Corporation, founded in 1929 as the first Japanese manufacturer of automotive cabling systems, today employs more than 300,000 people in 46 countries worldwide. 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 the reinforcing Component Business Unit in Branch Office Zagreb as soon as possible with Design Engineer!

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

# Design Engineer (m/f)

#### **Duties & Responsibilities**

- Development of high voltage/low voltage connectors for the European 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 analyses, presentations, documents for quotation, handling manual, product standard etc.)
- Development of jigs for validation purpose (models and drawings)

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### Requirements

- Mechanical Engineering University Degree.
- 1-5 years of relevant experience (highly motivated graduates are welcome to apply for this position as well)
- Microsoft Office Suite programs
- Knowledge of CAD software Catia v. 5 is mandatory and/or Solidworks
- Motivated to design, modify and improve/benchmark of automotive connection system
- Team oriented, communication skills, self-motivated hands-on mentality
- Business proficiency in English language in spoken and written communication is mandatory. Other languages appreciated (preferred German, French)
- Presentation skills in both spoken and written
- Willing to raise the output standards to a higher level wherever seen appropriate
- Flexible in terms of intercultural-skills, willing/able to travel from time to time and having the customers schedule in focus

#### What we Offer?

- Attractive compensation & benefit package
- Job security within an international work environment
- Flexible working time
- Learning opportunities and working in an international environment with a motivated & collegial team
- As one of the largest automotive suppliers in the world we offer an exciting and varied working environment
- Development and further training opportunities for improving your skills and realizing your career goals
- A varied and challenging role in a multinational family-owned company in which our staff can build on a trustful and valued partnership

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## How to apply for the job?

Click on the link bellow to apply:

https://careers.yazaki.com/job/Zagreb-Design-Engineer/954384355/

In a case of any questions, you can contact our HR department: +385 (01) 6321-234

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