

Mechanical Design Engineer (BIW)

募集職種

人材紹介会社

IZUMI NETWORK

求人ID

1610106

業種

自動車・自動車部品

雇用形態

正社員

勤務地

埼玉県

給与

700万円～800万円

更新日

2026年09月02日 19:33

応募必要条件

職務経験

3年以上

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

ビジネス会話レベル

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

Role and responsibilities

- Good knowledge of BIW (Body-in-White) Design of structural components (e.g. Body Side Panel / Underbody Panels)
- Proficient in CREO – Part & Surface Design and Drawing creation
- Must have strong experience in design of automotive body components like Roof, Floor, Side body outer/inner, etc.
- Must have relevant experience in Master Sections, Vehicle Integration, Vehicle packaging, Concept creation, assembly processes of various parts.
- Should have knowledge and understanding of Tooling and manufacturing processes, relevant Regulations & Homologation requirement, GD&T, joining processes e.g. Spot welding
- Familiarity with BIW manufacturing processes such as stamping, welding, and assembly
- Incorporate DFM and DFA considerations into designs to improve manufacturability, assembly efficiency, and overall product quality
- Collaborate with cross-functional teams to align BIW designs with manufacturing processes and OEM design methodologies

スキル・資格

Additional Skills & Qualifications

- 3+ years of experience in BIW, sheet metal, or automotive mechanical design.
- Strong attention to detail and commitment to design quality and accuracy.
- Good problem-solving skills with the ability to address design and packaging challenges.
- Effective communication skills for presenting design concepts and resolving technical issues.

- Business level Japanese proficiency (JLPT N3 & above)

会社説明