

# United Arab Emirates Jobs Expertini®

## Sr. PRODUCTENGINEER-AUTOMOBILE

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Category: other-general

The job posting is outdated and position may be filled We are in search for a suitable team lead who is into automotive parts development. Experienced into vehicle parts development for both aesthetic & utility products will be an ideal candidate. Responsibilities: 1. Coordinate with Product Development team to finalize product ideas. 2. Check product installation feasibility and prepare design of the product accordingly. 3. Convert Images or Sketches or Drawings to 3D model. 4. Create 3D model based on the scan data (Meshfile /STL File). 5. Convert 3D simulation to Actual Engineered Production including A surface & B surface creation. 6. Create detailed 2D Drawings as per Automotive industry standards and customer requirements. 7. Define Product Material of each kit components. 8. Prepare Installation Manual of the products. 9. Justify the design performance with the help of CAD tools. Fore.g. FEA Analysis Skills: 1. Understanding of Automotive Interior and Exterior Parts Engineering and installation. 2. Understanding of Automotive Standards and Regulations for designing genuine vehicle components. 3. Able to do Reverse Engineering from Scan data or physical part. (Mesh to CAD/STL to STP or IGES). 4. Knowledge of materials (Plastics and Metal) and its manufacturing processes. 5. Able to predict expected failures in production or on field and manage to make Qualification: Diploma/BE -Automotive/Mechanical MUST 1. Proficient in 3D CAD Softwares Ex-AutoCAD/SOLIDWORKS/RHINO/NX/CATIA. 2. Product DFMEA Added Advantages: Automotive Lighting, Harness routing and Electronics Product knowledge 3D Scanning Technology 3D printing technology Target companies to search any OEM Product engineer (interior trim/ exterior trims Experience: 10-15 Years Position: Sr Product Engg (Automobile) Location: Dubai Experience: 10-15 Yrs Gender: Any Nationality:

Any Salary: Open We are in search for a suitable team lead who is into automotive parts development. Experienced into vehicle parts development for both aesthetic & utility products will be an ideal candidate. Responsibilities: 1. Coordinate with Product Development team to finalize product ideas. 2. Check product installation feasibility and prepare design of the product accordingly. 3. Convert Images or Sketches or Drawings to 3D model. 4. Create 3D model based on the scan data (Meshfile /STLFile). 5. Convert 3D simulation to Actual Engineered Production including A surface & B surface creation. 6. Create detailed 2D Drawings as per Automotive industry standards and customer requirements. 7. Define Product Material of each kit components. 8. Prepare Installation Manual of the products. 9. Justify the design performance with the help of CAD tools. Fore.g. FEA Analysis Skills: 1. Understanding of Automotive Interior and Exterior Parts Engineering and installation. (example Bumpers, interior trim panels, lighting etc.) 2. Understanding of Automotive Standards and Regulations for designing genuine vehicle components 3. Able to do Reverse Engineering from Scan data or physical part. (Mesh to CAD/STL to STP or IGES). 4. Knowledge of materials (Plastics and Metal) and its manufacturing processes. 5. Able to predict expected failures in production or on field and manage to make changes during design phase.

Qualification: Diploma/BE -Automotive/Mechanical Experience: 10-

15 years in product engineering MUST 1. Proficient in 3D CAD Softwares Ex-

AutoCAD/SOLIDWORKS/RHINO/NX /CATIA. 2. Product DFMEA Added Advantages:

Automotive Lighting, Harness routing and Electronics Product knowledge 3D Scanning

Technology 3D printing technology Target companies to search any OEM Product engineer

(interior trim/exterior trims /lighting products) Experience: 10-15 Years Disclaimer: Drjobs.ae is

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