



For more than a century, we have been shaping progress in our product sector as technology leader – whether it's starter motors, generators, start/stop systems or mild hybridization. Innovation, development expertise and the highest quality standards make us a reliable partner for automotive manufacturers – at 16 locations worldwide.

Our products are not only efficient and durable, but also provide high functional flexibility and the right answers for global product platforms and more stringent CO₂ requirements.

Assistant Manager – Design Engineer

Join us in shaping the future of mobility. And yours.

You are there when we work together to shape the future of mobility! Become part of our interdisciplinary, international team at the location in Bengaluru, India

How your future looks like with us

- 2D/3D making for Electric motor & its inner parts using Unigraphics CAD software.
- Conduct design calculation for Mechanical/electrical Starter motor related parts.
- Preparation of BoM, Test specification, design documents, Engineering change request with SAP usage.
- Design & development of Electric inner parts for customer projects as per requirement with active support of Project management & sample shop.
- Perform FMEA, DRBFM, design review, new part development, supplier discussion, problem solving.
- Customer RFI evaluation, technical study for product selection, design validation plan making & co-ordination with testing lab for completion.

What we will offer you in the future

- Innovation and scope for growth
- International exposure
- Excellent working atmosphere

What you bring with you for a future with us

- Around 5 years of post-qualification experience with Motors/Mechanical/Automobile/Electrical Motor industry
- BE in Mechanical/Mechatronics/Machine Design/Electrical Engineering.
- Must have good Technical knowledge on Mechanical design and or Electrical design for Electric Motor or related products in Motors/Mechanical/Automobile/Electrical Motor industry.
- Must be Good at the 2D/3D making (modelling, assembly & drafting) in Unigraphics CAD software & Teamcenter or windchill system.
- Have knowledge on Product development & engineering, concept, design freeze, sample making & validation tasks for Mechanical/Electrical/automotive products.
- Have Good Knowledge on design tools like BoM, FMEA, DRBFM, FTA, GD&T,SAP, Stack up analysis, Drawing reading, change management.

Vijetha N S
Vijetha.n@seg-automotive.com

Website : <https://www.seg-automotive.com/career-application-platform>
reference code HRL2