



Ingenics AG is a worldwide operating consultancy, which has successfully positioned itself as a strategy and project partner for mid-sized and large corporations for 40 years. The Ingenics service portfolio is focusing on the entire value chain, covering consulting on strategic matters, improving efficiency in processes and organization, as well as planning and implementation. Ingenics sees itself as an expert and a driving force in the field of digital transformation, constantly developing new and future-oriented Industry 4.0 solutions.

To further expand our project teams we are looking for a:

## › Manufacturing Engineer (Automotive) (m/f/d)

### Your responsibilities:

- › Plan, design, develop, modify and improve manufacturing processes by studying product and manufacturing methods;
- › Plan and coordinate assembly processes, tools, fixtures and equipment for designated area of responsibility within assembly;
- › Identify opportunities to reduce costs using knowledge of assembly methods;
- › Develop, evaluate and improve assembly process and process methods utilizing knowledge of product design, materials and parts, fabrication process, tooling and production equipment capabilities, assembly methods and quality control standards;
- › Determine root causes of failures using statistical methods and recommend changes in processing methods;
- › Build, maintain, and communicate product launch plans and track the deliverables, milestones, risks, as well as execute launch operations;
- › Use design software and PFMEA for product development;
- › Create and maintain assembly process sheets;
- › Analyze and plan space requirements and workflow and design layout of equipment and workspace for maximum efficiency;
- › Evaluate product according to specifications and quality standards; and
- › Incorporate new methods and processes to improve existing operations.

### Your profile:

- › U.S. Master's degree in Automotive Engineering and 6 months of relevant work experience in the job offered.
- › Experience with using PFMEA for product development in the automotive industry is required.

### Ingenics offers:

- › A modern, team-oriented working environment with many opportunities for personal development and further training on the job.
- › Due to the worldwide presence of our customers, you have the chance to gain knowledge and experience in international projects.
- › 8:00am – 5:00pm, 40 hours per week.

Should you be interested, please send resume and relevant credentials to **HR, Ingenics Corp., 3443 Pelham Rd., Suite 400, Greenville, SC 29615, USA.**

### Ingenics Corporation

Contact person: Lucie Sliva  
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 Website: <https://www.ingenics.com/en/careers/>

