



AdduXi USA | 2791 Research Dr, Rochester Hills, MI 48306 www.adduxi.com

MANUFACTURING ENGINEER

The ADDUXI group is an automotive supplier, composed of more than 300 people spread over 3 continents. We are a family business established in 1996 and we specialize in the transformation of plastics. It is positioned on the development and manufacturing of high precision injection molding parts, for various markets, with a predominance on the automotive sector. We are a dynamic and growing company, located in Rochester Hills, MI.

Your missions:

- Evaluate all manufacturing processes to increase efficiency.
- Develop effective automated and non-automated systems.
- Challenge new and existing production procedures and implement changes to reduce unproductive downtime while maximizing output.
- Organize and manage manufacturing workflows and resources.
- Optimize facility layouts, production lines, machine operations, and network performance.
- Find ways to reduce costs, increase efficiency, and maximize quality.
- Train staff in new and existing processes.
- Ensure that manufacturing procedures follow safety and environmental regulations.
- Supervise the preparation of PPAP files and process project feasibility.
- Manage the development of components, specific installations, and special machinery in relation to suppliers and industrialization department.
- Develop and maintain technical files.

Your profile:

- Bachelor's degree in Engineering
- 5+ years of experience as a Manufacturing Engineer or similar role
- Strong knowledge in automation
- Knowledge of automotive core tools: APQP, PPAP, FMEA, MSA, SPC, and 8D
- Knowledge of Lean Manufacturing principles
- Good problem-solving skills
- Proven ability to handle multiple priorities

Type of contract: Salary, full-time **Salary:** Negotiable based on experience **Location:** Rochester Hills (on-site)



Are you interested?

Let's get to know each other! Send a resume to our HR department: daniela.martinez@adduxi.com