

PR/096368 | CAD / Mold Cutting Engineer in Thai Binh

Job Information

Recruiter
JAC Recruitment Vietnam Co., Ltd

Job ID
1621167

Industry
Other (Manufacturing)

Job Type
Permanent Full-time

Location
Vietnam

Salary
Negotiable, based on experience

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November 3rd, 2026 10:56

General Requirements

Minimum Experience Level
Over 1 year

Career Level
Mid Career

Minimum English Level
Fluent Level

Minimum Japanese Level
None

Minimum Education Level
Associate Degree/Diploma

Visa Status
No permission to work in Japan required

Job Description

Key Responsibilities

- Create and maintain 2D/3D CAD drawings for products, molds, tooling, and fixtures
- Design molds, cutting tools, jigs, and production equipment
- Operate and support CNC machining for mold and tooling fabrication
- Review drawings for manufacturability; verify dimensions, tolerances, and materials
- Calculate product weight, volume, and material consumption for costing and planning
- Troubleshoot production issues with Production, Quality, and Engineering teams

- Support new product development, prototypes, and engineering changes
- Optimize tooling and machining processes; maintain drawing revisions and technical records

Requirements

- Bachelor’s or Diploma in Mechanical Engineering, Manufacturing Engineering, Mechatronics, or related field
- Have experience in CAD design, mold design, tooling, or CNC machining
- Proficient in SolidWorks, AutoCAD, Inventor, or equivalent
- Hands-on CNC experience; knowledge of mold design, tooling, and machining methods
- Able to read drawings, tolerances, and GD&T; calculate weight, volume, and material usage
- Understanding of steel/metal properties
- Basic English or Chinese for technical documents and communication
- Analytical, detail-oriented, able to work independently and in a team

Preferred

- CAD/CAM and CNC programming experience
- Background in steel products, metal fabrication, or mold manufacturing
- Knowledge of product costing and material estimation

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Company Description