



## **AutoCAD Designer – Candidate Profile**

### **Candidate Overview**

A motivated and detail-oriented AutoCAD Designer with strong expertise in preparing accurate 2D/3D drawings, layouts and technical documentation. Adept at collaborating with engineering, production and project teams to deliver high-quality designs within timelines.

### **Key Skills**

- AutoCAD (2D Drafting & 3D Modeling)
- Technical Drawings & Layouts
- GD&T Basics
- Bill of Materials (BOM) Preparation
- Shop Drawings & As-Built Drawings
- Interpretation of Engineering Drawings
- MS Office (Excel, Word)
- Attention to Detail & Accuracy

### **Roles & Responsibilities**

- Prepare and modify detailed AutoCAD drawings as per project requirements
- Develop 2D layouts, sections, and basic 3D models
- Coordinate with engineers for design clarifications and revisions
- Ensure drawings comply with company standards and specifications
- Maintain drawing records and revision control
- Support manufacturing / execution teams with updated drawings

### **Educational Qualification**

Diploma / B.E / B.Tech (Mechanical) / Relevant Discipline

### **Experience**

Fresher / 1–5 Years of relevant AutoCAD drafting experience. Exposure to industrial, manufacturing, infrastructure or engineering projects is an advantage.

### **Software Knowledge**

AutoCAD Mechanical (Preferred), SolidWorks / Inventor / Fusion 360 (Added Advantage)

### **Desired Candidate Attributes**

- Strong visualization and drafting skills,
- Ability to work independently and in a team,
- Willingness to learn and adapt,
- Good communication skills

### **Job Location**

As per project / office requirement - Visakhapatnam, Bengaluru.

### **How to Apply**

Send your resume and sample drawings to:

Email: [hr@geniusfilters.com](mailto:hr@geniusfilters.com)