



Resource CODE: WB/CAD/3077/AKASH S

Educational Qualification:

- Bachelor of Engineering in Mechanical Engineering (4 years Program)

Total Experience:

- Fresher

Domain:

- White Goods

Software skills:

- CREO
- CATIA
- HYPERMESH

Skill Set:

- Worked as a Product design engineer in die casting for HMI Control Panel.
- Modeling, Assembly & detailing of components using Creo.
- Applying GD&T to manufacturing drawings according to ASME 14.5 Standards
- Worked as CAD Modeler for Electrical terminal connector in sheet metal according to standards.
- Creating and converting 2D detail drawings in 3D using Pro/E.

Key Highlights:

- Knowledge of Types of Welding and its applications.
- Knowledge of ASME Y14.5M 1994 (GD&T) and ASME 14.8-2009 standards for casting and forging.

- Good knowledge of GD&T basics and applications.
- Good knowledge of Casting Process.

Projects Executed:

Project-1

Automatic Sorting and weighing machine.

Description: We develop such a type of machine which will weights automatically, our motive behind this project is to provide the customer easily weighing and collecting of material with less efforts and time