

For our headquarter in Canonsburg we are looking for a

Design Engineer

Primary Duties:

- Design and engineer various custom products utilizing company products. Products include turnkey automation systems, semi-automatic systems, assembly work cells, fixturing and tooling.
- In conjunction with sales and applications group, assist in the conceptualization and in the proposal process of custom designed systems. This includes required engineering hours, component selection and application development input.
- Assist assembly personnel in the manufacturing process on the shop floor in relationship to assigned projects being completed.
- Performs all design and detail drawings in accordance with customer approval of project.
- Coordinates and has final selection approval of vendors for outsourced product being utilized for assigned project. This includes all mechanical and electronic components and services.
- Maintains all documentation and project manuals that include all information associated with the assigned projects. This includes all technical details, customer and vendor correspondence, drawings and related data pertinent to design completion.

Required skills:

- 4-Year degree in mechanical or industrial engineering discipline.
- 1-2 years design engineering experience.
- Knowledge and experience with design engineering software. (Auto-Cad, Solidworks, Microsoft Office, Microsoft Project)
- PLC control knowledge and background helpful but not a prerequisite.
- Willing to work in a dynamic and flexible team environment.
- Job Type: Full-time

Please contact:

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