



The Commercial Vehicle Group, Inc. (CVGI) is a global leader in commercial vehicle system solutions for the heavy-duty truck, construction, agricultural, industrial, marine, and specialty industries. We take pride in building products the same way that we've built our company – with commitment, strength and focused direction.

We're successful because we are committed to continuous improvement. We aren't afraid to take chances with modern processes that may improve the tried and true. We are immersed in technology in every market we serve. We're growing, penetrating emerging markets, and constantly in pursuit of innovation that will improve, shape, and define the future of the global commercial vehicle industry.

We are currently seeking an experienced **Application Designer** in Peoria, Illinois. This role is located at our customer site and provides customer support at their facility

In this role, the incumbent will:

- Act as CVG ambassador in all aspects at the customer site; act as liaison between CVG manufacturing facilities and customer.
- Assist in responding to production issues when required.
- Complete assignments in a timely manner and clearly communicate work progress to team members and management.
- Participate in VAVE event for product, process, and cost improvements.
- Ability to learn CVG's internal systems to help optimize designs to improve manufacturability and cost of manufacturability.
- Develop high quality 2D harness drawings from 3D design data developed by customer engineers.
- Able to trouble shoot basic wire harness related problems with Engineering direction (i.e. circuit checks, compare harness to print, basic harness rework as required)
- Utilize solid understanding of wire harness manufacturing fundamentals to assist customer design engineers in producing cost effective and highly manufacturable wire harness designs.
- Interface with CVG manufacturing to optimize cost & manufacturability - provides "advance information" to manufacturing and mitigates project risk.
- Ensure final harness drawings meet all applicable drafting practices, internal and external customer expectations prior to release with minimal corrections once released.
- Review legacy harness designs, to ensure proper function, optimized cost, manufacturability and quality. As needed, update legacy harness designs to adhere to current design and drafting standards.

Requirements:

- Associate degree in Engineering or related technical field and 2 years wire harness design experience in the commercial vehicle industry preferably construction or agriculture.
- Able to read and analyze blueprints along with their specifications from a wide array of customers
- Use computer software to develop detailed manufacturing information from customer blue prints
- Create new process when required to aid manufacturing in creating of customer product
- Understanding of industry drafting standards and experience with a 2D/3D CAD package (e.g. Autocad, CATIA, ProE, Mentor Graphics, etc).
- Excellent CAD skills (2 years on ProE, CATIA, or similar). Uses "intelligent" CAD tools to enable automation of downstream processes.
- Team player who can also work autonomously; detail-orientated, organized and able to work in a logical, efficient manner.
- Able to work independently in a self-directed manner and deal with the ambiguous, evolving requirements typically found in new product development



- Communicate with both internal and external customer effectively; top notch problem solving and customer relationship skills.
- Proficient in Microsoft Office including advanced Excel.
- Excellent written, verbal, and interpersonal communication skills.
- Travel as required

Sponsorship is not available for this position at this time.

Our eligible associates enjoy competitive wages and benefit package including comprehensive medical, dental, vision, 401(k) plan, company paid life insurance, paid holiday and vacation time off.

Resumes may be submitted as directed below. Include the job title in all submissions.

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Fax:

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Mail:

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CVG, Inc. is an EOE and makes employment decisions without regard to race, gender, disability or protected veteran status.