

Industrial Designer

We are on the hunt for a like-minded individual to join the R&D team as an Industrial Designer.

The opportunity

As ENTTEC's new Industrial Designer, you will work in a cross-functional product development team to create beautiful drawings that will become world-class products. You will have a willingness to learn, offer your innovative ideas and collaborate to provide technical designs you are proud of. We encourage you to show your real passion for technology and software and to help and inspire others in ENTTEC. We trust you to build and create to the best of your ability and we will support your dream of creating innovative masterpieces that you will be proud of.

What you'll do:

Reporting to the *R&D Team Leader*, you will:

- Deliver design projects from concept through to product according to design briefs, programmes and budgets.
- Conduct industry research.
- Collaborate across the R&D team and implement mechanical design for new product developments.
- Propose and implement process improvements.
- Making prototypes, using Fusion 360.
- Create product renders using KeyShot.
- To provide a competitive advantage through innovation and consideration in the method of production and materials selections, etc.
- Work closely with the sales team to design and manufacture custom LED fixtures.
- Prepare relevant documentation related to the product for internal and external stakeholders (user manuals, application notes, wiring diagrams, assembly and QA manuals and ad hoc drawings).
- Liaise with suppliers.

What you can bring:

- Qualification in Industrial Design or Mechanical Design/Mechanical Engineering tertiary qualification.
- Five years' experience in a similar role.
- Ability to write technical documentation.
- Ability to work in a team and independently.
- Open-mindedness, willing to experiment with new ways of doing things and open to receive and provide constructive feedback.
- A strong drive for results and an ability to self-motivate.
- An innovative approach, being able to communicate new ideas and engage in technical and business discussions.
- Strong attention to details and can work well under pressure to meet deadlines.

Nice to have:

- Experience using CAD/Fusion 360
- Experience in CNC Programming HAAS Controller
- Experience in working on a product from concept to manufacture
- Experience using KeyShot.

Culture and Perks

- A diverse and engaging working environment.
- A culture of experimentation and creative freedom.
- A full-time permanent role, starting ASAP.
- Knowledge sharing and cross-training when possible.
- Working with amazing people.
- No two days will be the same.
- Be part of a team who care and support one another.

This is your chance to work in a creative and high-achieving team. If you believe you have what it takes, then we'd love to hear from you. Email jobs@enttec.com or click on "apply now". Attach your application (cover letter and CV), telling us why you would be perfect for this role.

APPLY NOW