

Senior Mechanical Design Engineer

Raymont-Osman Product Design are currently in a position to offer exciting career opportunities for an ambitious and brilliant Senior Mechanical Design Engineer.

We are a bold company, with significant plans for growth. Due to the volume of work from existing, long-term clients and new enquiries, we are seeking to add to our existing talented, multi-disciplinary team of Engineers and Designers with someone who will enhance our capabilities and attract new clients.

Roles will be varied and open-ended – as much about developing our growing business as designing, testing and developing products.

Successful candidates will:

- Be brilliant in their own field. We aim to provide our clients with world-class expertise and so, applicants will hold a First or Upper Second Degree from a university with a strong engineering reputation
- Have experience at working in a design consultancy or in new product development and a history of successfully launched products
- Be pro-active and quick with a can-do attitude; able to provide our clients with a personal and responsive service
- Be flexible and fast-learning, with sound judgement, able to react to unpredictable situations
- Be able to forge relationships with new clients, develop proposals and bring in new work
- Be a team player with the ability to lead and work within multi-disciplinary teams of Mechanical Engineers, Electronics Engineers and Industrial Designers
- Manage the technical and commercial aspects of projects as well as their own personal workload and that of their team
- Actively develop and mentor junior colleagues, assisting in the training and recruitment of high-quality, talented staff
- Have the tenacity and determination to work on projects from conception to product launch, continuing to support our clients as long as required
- Be fully-versed in the use of computing packages, including SolidWorks, in order to provide our clients with a cutting-edge service
- Be highly literate, enabling them to compose precise and professional reports in order to communicate effectively with clients and suppliers

Mechanical Engineers will:

- Develop products from concept sketches to fully detailed SolidWorks 3D CAD models and drawings
- Check the viability of designs using hand calculations and simulation software
- Design for a variety of manufacturing methods including injection moulding, CNC machining and 3D printing
- Participate fully in design reviews

- Create prototypes; test, measure and iterate
- Develop manufacturing and assembly strategies and tooling concepts
- Diagnose problems for clients on-site

In return, Raymont-Osman can offer you:

- Exciting opportunities to work within cutting-edge fields, as a pioneer within the development of new products. Previous products include: The Queen's Baton for the Birmingham 2022 Commonwealth Games, luxury automotive, innovate sports technology, medical devices, and high-tech industrial equipment
- Enormous influence over the direction and personality of our growing company. A role at Raymont-Osman will provide the right person with rare opportunities to develop their career rapidly – limited only by their own capability
- A stimulating work environment with space to think. Our attractive design studio is set in beautiful, rural Warwickshire and are fully equipped with a workshop and lab containing a wide range of prototyping, 3D printing and testing facilities
- Opportunities to take the lead in other business areas such as IT, Quality and H&S
- A responsive business, willing to adjust and adapt to fit amazing people
- Generous terms, including paid overtime, an extra holiday on your birthday and the option to extend holidays and travel with time-off in lieu

If you feel that a role at Raymont-Osman could be for you, please apply with a CV, a covering letter detailing your suitability for the post and any relevant examples of your work to:

Kelly Raymont-Osman, Co-Founder and Operations Director

Careers@Raymont-Osman.com