

yatri motorcycles

We are looking for a high-performing Mechanical engineer to join our team. If you have a proven track-record in product development and strong academic qualifications, it could be you flourishing in our team culture of empowerment, personal development and fresh thinking.

Responsibilities:

- Generate list of requirements for the parts to be designed
- CAD modelling of specific components according to best engineering practices
- Design and development of mechanical components/subsystems
- Engineering calculations and numerical model of different subsystems
- Conduct market survey and analyze different vendors/suppliers and prepare database of approved supplier
- Liaising with external suppliers for quotation and procurement of off-the-shelf parts
- Research and learn in the field of work
- Continuously stay informed about the developments and innovations in the industry
- Meticulous documentation of research, design and prototyping phase
- Suggest and implement technical improvements

Requirements:

- Bachelor or higher Degree
- Excellent knowledge of English (written and spoken)
- General knowledge of motorcycle, chassis and components
- Knowledge of and experience with CAD systems
- Organized and possess effective communication skills

Considered as an advantage:

- Participated in Design competition as student
- Automotive enthusiast
- Knowledge of Dassault CATIA V5, Autodesk Inventor, Fusion 360, FEM Analysis
- At least 2 years of professional experience
- Understanding of electronic system

Send your resume and cover letter to careers@yatrimotorcycles.com and mention 'Application - Job Title' in the subject line.