



We are looking for high performing Electronics Hardware Engineer to join our team. The person should have experience in working with PCB, electronics simulation and test processes.

The individual should share the passion to engineer the best electric motorcycle in the world. We are constantly looking to innovate and adopt new technologies, so you should be able to embrace constant learning.

#### Responsibilities:

- Electronic hardware Design and PCB layout in compliance with industry standards.
- Follow the product development lifecycle according to standard guidelines.
- Collaborate with cross-disciplinary teams to plan, verify and validate functional, safety and performance requirements.
- Analyze the verification results and define verification metrics.
- Assistance in embedded software development and system integration.
- Work on any ad-hoc projects related to technology readiness, prototyping or product development.

#### Requirements:

- Degree in Electrical/Physics or related field.
- In-depth experience with the design of electronic hardware in compliance with certification requirements.
- Experience with Schematic capture and PCB layout board EDA tools, and with grounding, shielding and EMC design techniques.
- Experience in integrating and debugging power and analog control systems.

#### Considered as an advantage:

- Proven experience with defining test programs is beneficial.
- Good in embedded software engineering skills.

Send your resume & cover letter to [careers@yatrimotorcycles.com](mailto:careers@yatrimotorcycles.com) and mention 'Application - Job Title' in the subject line.