

Software Developer Embedded Systems – Electric Vehicle

For more than 34 years, HERO MotoCorp Inc. has been bringing pleasure to millions of people by using ingenuity and enthusiasm to constantly surpass customer expectations, thereby enriching their lives. With more than 90 million two-wheelers sold, HERO MotoCorp Inc. is India's leading two-wheeler company.

Founded in 2019, Hero Tech Center Germany GmbH is the design innovation studio of HERO MotoCorp Inc. We are the architects of future—designing systems that impact and improve the world of Motorbikes.

Do you have a HERO in YOU?

Description

The software architecture and algorithmic is key to ensure the safe and easy use of electric vehicles. Therefore you will be responsible for the overall software architecture of HERO's next generation electric vehicles. Together with our team, our suppliers, and our partners you will define and improve the functionalities and behaviour of our vehicles. In your key role you will be the interface between different stakeholders within the vehicle. With your strong managerial skills, your fast and well-grounded decisions, and your collegial attitude, you will contribute to HERO's way to sustainable transport.

Qualifications and experience:

- Experience in developing embedded software mandatory; technical university degree beneficial
- Understanding electronics and software architecture of vehicles
- Experience in automotive SW development toolchain (e.g. Matlab Simulink, C++,...)
- Experience in real time environment, microprocessors, functional development and functional safety
- Strong communication skills – face to suppliers and partners
- Willing to work internationally and to travel
- An understanding for complex contexts and problem solving skills
- Great enthusiasm for two-wheeler engineering and electric vehicles

Contact:

Ms. Sophia Zadow

Email: hr@herotcg.de

Tel.: +49 8036 30311-20

