

## Job Title : Senior Automotive Engineer

Industry: Automotive & Autonomous Driving

Residence: Europe (preferred in German)

Salary: Negotiable

### Strategic Partnership between HEE and PIX Moving:

In February 2022, HEE's Chinese joint venture Guizhou HEE and PIX Moving signed a strategic partnership agreement that generated attention throughout China. The goal is to jointly develop products around self-driving autonomous vehicles that use hydrogen in different applications such as self-driving backup power vehicles or self-driving on-demand electric car charging stations.

The job position below is on behalf of PIX Moving, a company registered in Guiyang, China, and HEE only supports the candidate selection process.

### Company Introduction:

PIX Moving is a key player of skateboard chassis in the world. Our products have been sold to 27 countries and regions globally. Except skateboard chassis, we also have complete vehicles and outdoor robotics. PIX Moving also put great effort on developing autonomous driving technologies. Moreover, we are a pioneer of other advance R&D, including computational vehicle design and intelligent manufacturing technology. PIX Moving strives to create a culture of entrepreneur, freedom, responsible and self-motivated. We believe that our technologies will redefine the automotive industry.

### Key Responsibilities:

- Assessing project requirements
- Solving engineering problems using mechanical, electrical, hydraulic, thermodynamic or pneumatic principles.
- Build prototypes of components and test their performance, weaknesses and safety.
- Sourcing and selecting the best materials to use
- Providing technical advice and answering queries from clients
- Using specialist computer modelling software to produce designs
- Making improvements to vehicles in response to customer feedback
- Investigating and solving problems, eg mechanical failures

### Required Skills and Qualifications:

- Bachelor's or Master's degree in Automotive related major.
- A minimum of 5 years of experience in automotive engineering function.
- Must have in-depth technical knowledge of prototyping, manufacturing, and assembly processes as it relates to automotive design.
- High level of computer skill.
- Excellent at creating and maintaining cross-functional working relationships.
- Exceptional visual and oral communication skills.
- Must be self-motivated and able to manage multiple parallel-path projects.
- Written and spoken fluency in English are required. Mandarin is a PLUS.

**Please send applications directly to PIX Moving:**  
***(Unfortunately, applications sent to HEE Technologies can not be considered).***

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