## Job Title: New Material Engineer-Carbon Fiber

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:

- Plan and evaluate new material projects, especially carbon fiber related project
- Prepare proposals and budgets, analyze labor costs, write reports, and perform other managerial tasks
- Supervise the work of technologists, technicians, and other engineers and scientists
- Design and direct the testing of processing procedures
- Monitor how materials perform and evaluate how they deteriorate
- Determine causes of product failure and develop ways of overcoming such failure
- Evaluate technical specifications and economic factors relating to the design objectives of processes or products
- Evaluate the impact of materials processing on the environment

#### Required Skills and Qualifications:

- Bachelor's degree in new material related majors
- 3 years material development working experience in vehicle industry.
- Familiar with vehicle manufacturing business processes

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

Contact details HR PIX Moving:

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