



# Mechanical Engineer

Become one of us!

## Requirements:

1. Bachelors or Masters student at RWTH Aachen or FH Aachen
2. Good conceptual understanding of mechanical design.
3. Good knowledge of any CAD software.
4. Basic knowledge of Programming knowledge like Python/MATLAB
5. Passion for the Hyperloop technology
6. Team player, organized, and innovative
7. Initial knowledge of the suspension system will be beneficial.

## Tasks:

1. Design a complete suspension system for hyperloop pod.
2. Analysis of the suspension system with calculations and simulations.
3. Creating reports and presentations.

**The mechanical team is looking for a passionate candidate to join our mission to design the suspension system of the high-speed pod.**

**If you have these skills and are interested in joining us, send us your CV and a letter of motivation to:**

**[careers@tachonhyperloop.de](mailto:careers@tachonhyperloop.de)**