



Based in Alzenau, near Frankfurt in Germany, Hyundai Motorsport GmbH is responsible for Hyundai's global motorsport activities and primarily for its World Rally Championship program. In parallel to its title winning WRC campaign, Hyundai Motorsport's Customer Racing department was created with the aim of enhancing Hyundai's motorsport image around the world with the Hyundai i20 R5 rally car and the Hyundai i30 N TCR for circuit racing.

We are now hiring a

## Suspension Design Engineer



### Main tasks

- Create advanced designs of chassis components and systems (brakes, steering, suspension, frames, and additional parts)
- Assign, approve, perform or delegate designs as appropriate
- Liaise with the calculation engineer to optimize and verify the design
- Complete and release component designs and documentation, including drawings
- Close collaboration with other engineering departments and external suppliers to ensure fully integrated system designs, achieving optimal car performance
- Supporting all areas/departments in the design office when workloads dictate

### Qualifications

- Bachelor's Degree in Mechanical, Automotive or Aeronautical Engineering or similar background
- At least 2 to 3 years of experience in top-level motorsport industry
- Good knowledge of CAD (CATIA V5 preferable)
- Experience and knowledge of surface design is a plus
- Knowledge of PLM System (Windchill preferable)
- Ability to complete tasks with minimal guidance and to work under pressure to meet deadlines
- Fluent English is compulsory

Application to [Jobs@hyundai-ms.com](mailto:Jobs@hyundai-ms.com)

Further information about Hyundai Motorsport : [motorsport.hyundai.com](http://motorsport.hyundai.com)  
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