# **HYUNDAI** MOTORSPORT



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 successful 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

- Under the supervision from the Senior Design Engineer, the suspension designer is responsible to complete the following task:
  - Suspensions
  - o Dampers
  - o Driver controls
  - o Brakes
- Liaise with the calculation engineer to optimize and verify the design
- Liaise with the manufacturing entity to support and optimize the processes.

## Qualifications

- Mechanical Engineering Master / Bachelor degree or similar/ equivalent
- At least 3 to 5 year experience in Motorsport industry
- Good knowledge of CAD (Catia preferable), surface is a plus
- Knowledge of PLM System (Windchill preferable)
- Ability to complete tasks with minimal guidance and to work under pressure to meet deadlines
- Self–motivation and team playing skills
- Composite design experience is a plus
- Proactivity
- Good knowledge of written and spoken English

# Application to <a href="mailto:Jobs@hyundai-ms.com">Jobs@hyundai-ms.com</a>

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