#### HYUNDRI 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 an **Engine support engineer**



We are currently seeking for an **Engine support engineer** who will be responsible for overseeing and monitoring WRC engine activities during in-car tests and events.

#### Main tasks

- Be responsible for the engine management system strategies and calibration preparation prior to events
- Be responsible of the engine specific test plan preparation and achievement during tests
- Monitor engine and gearbox data during tests and events (fire ups, roll-outs, tests, ...)
- Be responsible of engine reporting after tests and events, including testing results, calibration, problems
- Liaise with the rest of the event team, including engineers and drivers for all that is engine related
- Be responsible of engine activity, engine mechanics job during events
- Be a source of proposals for technical problems solving and performance improvements within the engine group
- Support engine dyno calibration activities when needed

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### Qualifications

- M.Sc. or MEng with a technical engineering background in engine
- Previous experience in motorsport environment (WRC, Endurance, GT, F1, ...)
- A good understanding of internal combustion race engine fundamentals
- Experience of engine calibration
- Excellent communication skills, fluent English is compulsory
- Knowledge of Engine Management Systems and data analysis (Marelli or equivalent)
- Flexible approach to working hours and tasks is essential
- Self-motivation and an ability to manage & deliver tasks to meet established commitments
- Teamwork

### Application to Jobs@hyundai-ms.com

Further information about Hyundai Motorsport <u>: motorsport.hyundai.com</u> **Hyundai Motorsport GmbH:** Carl-Zeiss Strasse 4, 63755 Alzenau, Germany