Engine Testing Engineer m/w/x

Geo Technology S.A. is seeking for an **ENGINE TESTING ENGINEER** to join our team and contribute to the operations of the 5 testing cells (4 engines test cells and 1 powertrain test cell).

The Company :

Geo Technology S.A. is located at Roche (Switzerland). A small town near Montreux, not far from the French and Italian borders. The company was founded at the beginning of 2006 by Osamu Goto, former leader of Honda F1 program (five F1 World Championship titles), with one target:

"To be a Company developing high quality and innovative engineering solutions, with racing speed."

Our core business is to provide support on high-performance powertrain development, from start to finish.
From parts design and manufacturing, up to engine, battery and full vehicle development testing.

Main responsibilities :

- Act as a technical liaison with the customer's engineering team.
- Configure test bench systems, including testbench software, INCA and CAN.
- Ensure compliance with customer requirements, testing procedures, and safety standards.
- Coordinate, train and support technicians to ensure efficient test operations.
- Supervise test activities, including monitoring, adjustments and troubleshooting.
- Manage test data, reporting and progress tracking.
- Ensure proper maintenance, calibration and tracking of measuring equipment.
- Identify, report and help resolve technical issues in real time.
- Monitor fuel, lubricant and consumable stock levels.
- Contribute to the continuous improvement of testing operations.

Education and Experience :

- Degree in Mechanical Engineering, ideally specialized in internal combustion engines.
- Experience in engine testing or similar technical environments.
- Knowledge of test bench configuration, INCA software and CAN communication.
- Proficiency in French or Italian, English proficiency is a plus.
- Electrical and electronic knowledge is an asset.

Personal Attributes :

- Excellent organizational skills and attention to detail.
- Rigorous, autonomous and team oriented.
- Strong analytical and problem-solving skills.
- Good communication and interpersonal skills.
- Proactive, reliable and solution-oriented.
- Able to perform effectively under pressure.

Framework and details :

- Contract : Permanent contract – 100% time – 45H per week
- Department : Testing department.
- Starting date : As soon as possible.
- Salary : According to experience and qualifications.

You think you profile is matching ?

Submit Curriculum + Cover letter @ careers@geotechnology.ch