



Software Test / Automation Engineer

Workplace: 418 32, Gothenburg

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What to expect:

- Develop and maintain an automation framework for verifying ADAS features and sensor technologies (radar, lidar, camera).
- Build and maintain data-visualization tools to present test results and performance metrics.
- Manage databases for efficient storage, retrieval, and processing of test data.
- Monitor automated test executions, analyze results, and document defects.
- Provide training and support to internal stakeholders on automation tools, workflows, and best practices.
- Support users in fault tracing and troubleshooting test setups.

What you bring along:

- Excellent Python programming skills with strong object-oriented design principles.
- Ability to think in terms of systems and processes, understanding how components interact within a larger architecture.
- Experience working in HIL (Hardware-in-the-Loop) and SIL (Software-in-the-Loop) environments, including simulation tools.
- Hands-on experience with Grafana or similar visualization platforms.
- Proficiency with Linux environments.
- Knowledge of Pytest for test development and execution.
- Proactive, self-driven mindset with strong communication skills.

With more than **54 locations throughout Europe**, the **Bertrandt Group** has been providing **engineering and development solutions** for the international **automotive and aerospace industries** since **1974**. More than **12,000 employees** use their **know-how** and **innovative strength** every day to support our customers – **leading manufacturers and OEMs** – with integrated solutions in **management, design, and industrialization**.

Bertrandt is now expanding into Sweden, establishing a **strong and future-oriented presence in Gothenburg**. Our activities cover a **spectrum of expertise** from **electrical, electronics, and software development** to **design engineering, project management, quality, industrialization, and validation**, all driven by **innovation** and a **passion for technology**

Gothenburg location and candidates must hold valid work authorization in Sweden.

What we offer:



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