# V&V Firmware engineer

High competence and the passion for new challenges make our Electrics/Electronics division the guidepost to the automotive future. Take your next step and support our team.

**This will make you grow:**

- Develop firmware test plans and implement test cases based on requirements from system and product teams in the entire Embedded SW design life-cycle (Unit, Integration, System Test);
- Automate test cases and develop test tools on various hardware platforms including development boards and products;
- Partner with development teams and multi-functional QA team to triage, diagnose, debug issues, and derive root-cause;
- Drive continuous improvement of firmware test coverage and firmware release quality.


**And this is how you'll take us forward:**

- At least 3 years of experience designing and/or testing firmware and/or hardware on 8/16/32-bit microcontrollers;
- Designing and developing systems to support automatic testing;
- Testing experience with CANoE, CANdela, Cantata, Understand, and Eclair systems;
- Experience developing software testing tools and scripts;
- Familiarity with laboratory equipment;
- Software validation process (Unit, Integration, System Test);
- Specific skills in SW and System testing (ISTQB Certification);
- Safety-critical SW design standards (Automotive SPICE, MISRA Development Guidelines, EN61508, ISO 26262).

\* Gender, age, nationality, or religion are not relevant for us – you are all that matters.

Sounds like your next challenge? Then we'll be looking forward to your application!

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## Additional information

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| Location | **Milan** |
| Position type | **Full-time employee** |
| Start of work | **Sep 15, 2025** |

## Responsible

Andrea Pivetti