

Diagnosis Junior Software Developer Automotive*

Who we are: Working together, growing together, creating new things together: EDAG connects people and the future. Company and workforce share the same vision. You'll go your own way in your career at a high level, nationally or internationally.

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:

- You will work in close contact with After Sales department, working on the software development and testing of the vehicle diagnostic tools for the workshops.
- You will design the diagnostic software in order to provide a simple, clear and effective interface for the workshop technicians.
- You will work in close collaboration with internal and external stakeholders, engineering responsible and system specialists for collection of engineering information required for diagnostic functions and repair suggestions development.
- You will be responsible for the development activity planning according to the vehicle milestones.
- You will test the diagnosis software on the car in order to verify the correct functionalities.
- You will develop automatic testing tools or control unit diagnostic protocols.

And this is how you'll take us forward:

- You have a technical degree in Electronics or Informatics Engineering
- You have basic experience in software/firmware development and software testing (C, C++, Python, LabView, ...).
- Knowledge of automotive electric/electronics systems, including vehicle architectures, vehicle busses and technologies in general is a plus
- Knowledge of automotive diagnostic protocols (KWP2000, UDS) is a plus.
- You have a strong passion for cars and automotive business in general, with a special focus on new technologies, trends and innovation.
- You have good planning and self-management skills, and you are used to achieving of goals in prearranged deadlines while balancing multiple demands and shifting priorities.
- Good knowledge of English language (written and spoken)

* Gender, age, nationality and 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!

For all information about EDAG as an employer and further career opportunities, please visit edag.com/career.

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Additional information

Location **Bologna**

Position type **Full-time employee**

Start of work **May 4, 2026**

Responsible

Serena Nicoli Marchesini