

Test Manager – Autonomous Driving (m/f/d)

Location: Munich

Shaping the Future of Mobility

We are Aptiv – a global technology company that has been setting standards in mobility for more than 24 years. With more than 160.000 specialists in 45 countries, of which 3000 are in Germany, Aptiv is one of the most significant market leaders in designing, engineering and enabling solutions for how we'll move tomorrow.

We are writing innovative software and building the matching hardware. We connect it all together and make it work. We are bringing connectivity, autonomous vehicles and Smart Cities to life in ways like only we can.

At Aptiv we do not just envision a world that is safer, smarter, greener and better connected, we are making it a reality today and set the standards for tomorrow.

Join our Innovative Team

Want to do more than just imagine the ways our world will move tomorrow? Here's your opportunity. Join the technology company that's transforming the future of mobility today.

About Aptiv

Aptiv is a global technology company that develops safer, greener and more connected solutions, which enable the future of mobility. Headquartered in Dublin, Aptiv has 150,000 employees and operates 14 technical centers, as well as manufacturing sites and customer support centers in 45 countries. Visit aptiv.com.

Responsibilities and duties

- Responsible for building and maintaining automated and regular testing of software
- Design, manage and implement various automated tests
- Agile development process compliant test strategy/methods
- Planning, estimation and execution of manual and automated tests and draft test report
- Evaluate test result and assist developers, testers and product owners in tracking and resolving errors
- Working tight with Product owner, developer and test manager
- Assist Scrum Teams in the estimation of acceptance criteria and test cases based on existing user stories
- Products in a "continuous integration environment"
- Optimizing the test procedures across all projects
- Contribute to the continuous improvement of agile processes
- Define, evolve and execute V&V strategy for AD product
- Manage onsite team of test engineers to develop and execute the test plans
- Coordinate onsite and offsite test activities to meet both performance and safety requirements for AD product

Qualifications

- BS or higher in Engineering, Robotics, EE, EET or Computer Science
- 3+ years of test automation experience
- Programming experience in C/C++, MATLAB
- Work experience in CI with Jenkins and/or Git;
- Experience working in an Agile/Scrum development process
- Experience with testing of vehicle subsystems or features (e.g. ADAS systems)
- Ability to think logically and remove bias from evaluation of problems
- Demonstrated problem solving skills
- Strong communication and interpersonal skills
- Flexible and creative thinking
- Hands on experience in HiL and SiL tools (8+)
- ISTQB advanced level test manager
- English and German language skills

Could we arouse your interest? Awesome! We look forward to receiving your application documents. If you have any questions in advance or would like to find out more about the position and Aptiv, please contact our Aptiv Recruiting Team at my.move@aptiv.com.

Further information about Aptiv can be found on our website www.aptiv.com and on our YouTube channel www.youtube.com/aptiv. Our employees also introduce themselves to you at www.aptiv.com/our-people.

Note: The male or female designations used in these advertisements are for ease of reading only and apply to all sexes.