



“Join us to make the world's roadways smarter and Safer”
“Join us if you have true passion to improve traffic safety”
“Join us to implement technologies shaping the automotive future”

Savari, a venture funded company to focus on V2X communications for Vehicles is seeking talented and highly motivated Embedded Software Engineers with middleware and low-level driver experience. Our associates, around the world, are passionate about building software and hardware sensor solutions for OEM automotive car manufacturers, the automotive aftermarket, smart cities, and pedestrians with the vision of making transportation predictive, safer and more efficient. To know more about us please log onto www.savari.net

R&D Engineers: Technical Lead – Testing

Roles & Responsibilities What you will do

- Responsible for system level testing of new features and solutions in the wireless/automotive embedded space.
- The embedded solutions may range from new products/platforms to new standards and features. Candidates must have prior experience in taking ownership of such projects along with strong hands-on experience in system testing.
- Experience with designing and developing test cases based on standard specifications is required.

Domain:

- Telecom or Datacommunications protocol testing experience, GPS, RF, driver or firmware related testing.

Responsibilities:

- An individual contributor role with proven ability to design test cases based on requirements, maintain a proper tracibility matrix.
- Complete ownership of the release with the ability to identify critical customer impacting defects.
- Come up with the test strategy for the release, understand the various types of testing (functional, stress, reliability, conformance, robustness, performance etc),
- Ability to interact with the stakeholders and explain in details the clear steps for defects , Ability to certify the release based on the test coverage,

- Should possess good technical leadership capabilities with ability to communicate effectively,
- Should be able to write the release notes in an appropriate way, mentor the team, identify the gaps in the team, provide or coordinate the technical sessions within the team and be a team player.

You should have following skills

- 7-10 Years of Experience
- Good knowledge of driver and firmware related testing.
- Working knowledge of verification equipment such as signal generators, oscilloscopes, spectrum analyzers, network analyzers, Knowledge of system level runtimes and BSPs.
- Good knowledge of embedded and protocol stack testing, writing test scenarios based on requirements and specs.
- Understanding the architecture , covering various aspects of testing (functional, non-functional, stress, reliability, conformance, robustness),
- Good communication and mentoring skills.

The following experience and skills are required:

- Protocol testing, knowledge of automation in Python(preferably), driven the release for a platform or a product as a QA expert.

What we will offer you

An exciting job in a fascinating market as part of a dynamic, motivated team with a true passion to improve traffic safety and shaping one of the megatrends within the automotive industry. This is a rare opportunity to have a major impact in the emerging autonomous car industry, building the platform which will be used in billions of cars in the coming years.

To apply for this job please send your resume at ba-jobs@savari.net