



*“Join us to implement technologies shaping the automotive future.”*

Savari, a venture-funded company focused on 5G and V2X communications for Vehicles is seeking talented and highly motivated Software Engineers. Our employees and associates around the world, are passionate about building software and hardware sensor solutions for automotive OEM 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](http://www.savari.net)

**R&D Engineers:** Senior Software Engineer / Technical Lead - Safety Apps

**Experience:** 6 to 10 Years

**Roles & Responsibilities:**

An individual contributor role with proven ability to design and develop C based applications over a network protocol stack. The candidate needs to have a sound understanding of Network socket programming, Data structures, and strong programming skill. The ideal candidate should also possess good technical leadership capabilities with the ability to communicate effectively, mentor and be a team player. The specific responsibilities include: -

- Work on designing and implementing connected vehicle safety and mobility applications
- Simulate real life drive scenarios to validate the Savari Applications and tune algorithms as necessary.
- Drive industry standard best practices in designing and coding.
- Develop high-level product specifications with attention to system integration and feasibility.
- Define all aspects of development from appropriate technology and workflow to coding standards.
- Provide technical guidance and coaching to junior team members.

**Should have the following**

- Expertise in programming C & best in class coding practices
- Strong experience working with Linux.
- Strong technical skills in embedded SW programming.
- Strong hands-on Data structures and Algorithms concepts
- Exposure to AI, MATLAB, CAN, GPS, Automotive ADAS will be an added advantage.
- Working knowledge of concepts such as IPC, Sockets, Linux networking stack, and Linux internals will be an added advantage.
- Candidates with V2X background will be plus.

**What we will offer you**

An exciting job in a fascinating market as part of a dynamic, motivated team with a true passion for improving 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.

**Location:** Bangalore, India.

To apply for this job, please send your resume at [ba-jobs@savari.net](mailto:ba-jobs@savari.net)