



“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

R&D Engineers : Senior Software Engineer / Technical Lead – Embedded Linux.
Experience : 6 to 10 Years
Location : Bangalore, India.

Roles & Responsibilities

An individual contributor role with proven ability to design, develop and deliver products. Should possess good technical leadership capabilities with the ability to communicate effectively, mentor and be a team player.

- Designing and developing based on standard specifications is required.
- New features and solutions in the wireless/networking embedded space. The embedded solutions may range from new products/platforms to new standards and features.
- Candidates shall take ownership of such projects along with strong hands-on embedded C/Linux development skills.
- 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
- Communicate successfully all concepts and guidelines to the team & stakeholders
- Ensure consistency with the initial design
- Provide technical guidance and coaching to junior team members
- Ensure software meets all requirements of quality, security, modifiability, extensibility, etc.

You should have the following

- Expertise in Embedded C & Linux
- Strong experience working with Linux kernel modules, Linux socket, Linux IPC, multithread programming, any RTOS (QNX preferred)
- Expertise in Microcontroller architectures – preferably ARM
- Expertise in device drivers – WLAN, Ethernet, and any other network drivers



- Expertise in developing complete board support package for hardware platforms
- Experience in network programming in Linux TCP, UDP, IPv4, IPV6 would be an added advantage
- Good exposure to understanding requirements, design, coding, testing of complex and large-scale embedded system projects
- Should have good experience in debugging skills
- Good knowledge of Hardware, software embedded system concepts, and architecture.
- Experience in system performance optimization
- Experience in working and troubleshooting in Linux/QNX environments.
- Candidates with V2X background will be plus.

What do we offer?

Savari offers a great work environment, challenging career opportunities, professional training, and competitive compensation. You will be a part of the Technical Centre, which houses the Design Studio and the Engineering Centre, is in Bangalore. we are an Equal Opportunity /Affirmative Action employer

To experience about us, please refer below links

Visit us on : www.savari.net
LinkedIn : <https://www.linkedin.com/company/savari-networks/>
Facebook : <https://www.facebook.com/SavariInc/>
Twitter links : https://twitter.com/savari_v2x

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