



“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 Technical Lead – Embedded Linux
Experience : 13+ Years
Location : Bangalore, India.

Roles & Responsibilities

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

- Design and develop software features based on customer requirements and standards specifications.
- 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.
- Partnering with executive management in Defining, Planning, Designing & Implementing solutions as per the project requirement.
- Set measurable Collaboration Goals for the respective teams and translate Executive messages/goals into tangible goals/strategies with the respective teams.
- Defining metrics, periodically monitoring the critical path for each project and taking the necessary action as applicable.
- Resolving escalated service issues, coaching other engineers to resolutions, engineering and implementing complex projects.



- Maintaining software, identifying technical issues, and documenting the resolutions implemented, as well as any other important data, as a key responsibility.
- Above all else, it is critical to ensure project success by anticipating issues and preventing them from occurring; or dealing with the issues that do arise in as effective and quick a way as possible. Know what Savari wants and drive relentlessly for that. Given this is a senior position the right candidate will step up in difficult situations and drive solutions across internal teams and the customer.

You should have the following

- Expertise in Embedded C & Linux
- Expertise in socket programming and multi-threaded designs
- Strong experience working on networking/telecom/wireless protocol stack development
- Experience in hands-on development of networking and telecom protocols stacks L3 (RIP, OSPF, BGP, MPLS) / L2 (VLAN, STP, IPSEC, IKEv2, SNMP and RSTP) / SIP, VOIP /TCP, UDP, IPV4, IPV6.
- Experience in Linux kernel modules, device drivers is an added advantage
- Should have good experience with a variety of debug tools such as **GDB**, Valgrind.
- Experience in system performance optimization.
- Experience in software development using QNX a plus.
- Candidates with V2X technology background is a 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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