



## Job Title: Software Architect - Full Stack MEAN

New Delhi, India | Full Time

### Company Description

SenRa, a contributing member of the LoRa Alliance™, is a Low-Power Wide-Area Network (LPWAN) provider for IoT/M2M applications. We provide long distance communication for LoRa enabled devices leveraging open standards architecture of the global LoRa Alliance™. Our connectivity services are available at fractional costs of competing technologies such as cellular, Wi-Fi, or satellite networks with the benefits of a LPWAN – Wide coverage (up to 20 km coverage from a single gateway) and low power (several years of battery life).

### Job Summary

SenRa is looking for *rockstar* full stack technical architect who can help us kickstart development of customer centric portals and effective network management applications. The ideal candidate will be responsible to come up with visually appealing UI and transforming a wireframe to a working application. Candidate will also work closely with the CTO to make strategic decisions for the future roadmap of the product. She/He will be expected to demonstrate capability to design the overall architecture of the portal

The successful candidate will work closely with our development and design teams to update the website and internal web tools to make them more efficient. The developer will also be responsible for creating innovative solutions to web design issues to help make the website more visually appealing and enhance usability.

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SenRa Tech Pvt. Ltd.

[www.senraco.com](http://www.senraco.com)

His responsibility will be to work with a team of frontend and backend developers and the UI team and do hands-on coding alongside handling the team. He will be working with the team towards the end to end OSS and BSS web software development in the long run.

## **Responsibilities & Duties**

- Implement backend and frontend components of new web applications using Django/AngularJS
- Design and implementation of data storage and schema
- Participate in all aspects of the project lifecycle including requirements gathering, functional specification, design, development, QA and maintenance
- Implement responsive web design to ensure that our company products render well across multiple devices
- Design a framework for creating user apps that grow with the needs of the company
- Monitor product performance, watch for traffic drops related to site usability problems and rectify the issues
- Review app and feature coding and plan future website upgrades with the development team
- Assist in the development of applications and features that will be put on the website and in internal functions.
- Comfortable developing software in startup style fast-paced environments.
- The person should have a team lead experience, He should be able to make decisions regarding the development and report directly to the CTO. He should have experience for project planning and time-lining.

## **Skills & Qualifications**

- Bachelor's Degree in Computer Science or related field from premier institute. 10<sup>th</sup> > 80% 12<sup>th</sup> > 80% B.Tech. > 6.5/10

- Expert command of HTML5, Javascript, JQuery, CSS3, along with corresponding diagnostic tools.
- Familiarity with API creation and RESTful services, JSON
- More than **6 years** of experience with **MEAN** (MongoDB, Express.js, Angular2, and Node.js) stack
- In-depth Knowledge with SPA (Single Page Application) architecture, Selenium, Mocha.js, Jenkins, AWS, MEANJS, Eclipse, browserstack, IoT protocols and technologies etc.
- Hands-on with Agile processes, Atlassian tools etc. Any past experience as SCRUM Master will be a big plus.
- Version control with Git/SVN/SourceTree
- Highly competent with Responsive UI Design.
- Knowledge of Bootstrap, Datatables, Highcharts, python a plus.
- Excellent verbal and written communication skills and ability to work in a team.

### **What we offer to you:**

- Competitive salary with perks and benefits of a well-funded company
- An entrepreneurial environment with high growth potential
- A flat organization structure with a global, forward looking and fun work culture
- *Exposure to cutting edge IoT technology that gives you a chance to ride a wave before it becomes the next buzz word.*