S A R A V A N A N   C M
TECHNICAL LEAD

BACKGROUND & PROFILE

A Technical Lead, who has almost 6 years of experience in building scalable SaaS products from scratch and handling cross-functional teams. An enthusiastic team player and deep creative thinker.

SPECIALIZATIONS

Node.js, Express.js	MySQL, MongoDB &
Python, Flask	PostgreSQL
Core Java & J2EE	Redis
HTML, CSS & JS	Kafka
React	RESTful API
Ember.js	AWS S3, Firestore
PHP	Jenkins

LET'S GET IN TOUCH!

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ROLES & POSITIONS

Technical Lead

Saama Technologies   Dec, 2021 - Present

- Technically leading a core team and implementing a data pipeline to consume clinical data from the hub using Kafka. Integrated Okta SSO to log in with the system easily.

Lead Software Engineer

Itilite Technologies   Jan, 2019 - Dec, 2021

- Leading a cross-functional team of an Expense Management product. Designed and developed the product from scratch in a reliable and scalable way
- Redesigned the complete backend of our main product from PHP to Python in a more scalable way with proper microservice architecture.
- Introduced booking automation in the mobile app using Node.js to make the Itilite handy and user-friendly.
- Took ownership in managing the Integrations team and integrated Itilite with leading Saas products like Google, Zoho, Expensify, Fyle, etc.

Software Engineer - 1

Smartron India Pvt Ltd   Aug, 2017 - Dec, 2018

- Built an AI Voice Assistant product called Maya and fed it with core skills like IOT commands, Alarm & Reminder, Music controls, Flipkart product search, Cricket, etc using Node.js and Python
- Built an Internal admin panel to ease the testing process of Maya. Also integrated with Slack as a chatbot. Enhanced Maya with basic skills in Hindi.

Full Stack Developer

Freshmarketer (Previously Zarget)   Feb, 2017 - Aug, 2017

- One of the core full-stack developers of the Integration team and experienced with Java and Ember.js
- Integrated with Google suite of products - Google Sign-In, Google Analytics, Google Tag Manager, and Customer support product Freshdesk.

HONORS & AWARDS

Shining star - Mar, 2022   Saama Technologies
Delivered a scalable release management system on time

Excellence award - Pillar of strength, 2019   Itilite Technologies
Delivered organizational priority features on time with quality

Best Performer, 2018   Smartron India Pvt Ltd
Proved my excellence in developing Maya (an AI voice assistant platform)

PERSONAL PROJECTS

Vyvaha - A modern matrimony site   MERN Stack

Modern matrimony which gives you a feel of a Saas product (WIP). Tech stack that I'm using - React, MongoDB, Node.js (Express.js) and AWS.

ACADEMIC BACKGROUND

Mookambigai College of Engineering   BE - ECE
Submitted a project on *Controlling computer using TV remote*