S A R A V A N A N   C M

SENIOR SOFTWARE ENGINEER

BACKGROUND & PROFILE

Energetic software engineer with 3.5+ years of experience in developing robust code. An enthusiastic team player and deep creative thinker from a fast-paced startup environment.

SPECIALIZATIONS

NodeJS
Python
Core Java
HTML, CSS & JS
ReactJS
EmberJS
ExpressJS
Flask
MySQL
Redis & Elastic search
RestFul API
PHP

LET'S GET IN TOUCH!

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2/1, Royar Thoppu, Srirangam, Trichy - 6

ROLES & POSITIONS

Senior Software Engineer
Itilite Technologies | Jan, 2019-Present

- Implemented Google SSO and integrated Fyle (an expense management product) with Itilite to manage expenses which are done in Itilite.
- Developed Itilite mobile app's backend with NodeJS from scratch and added new features to it to book the flight tickets easily within a few seconds.
- Re-constructed the complete back-end of Flight Booking in Python in a robust way to reuse and to expand whenever we want.
- I developed International Flight bookings automation to reduce the manual work to more than 50% and to increase the rate of automated bookings which were done in Itilite.
- Managing the Integrations team and being a part of hiring team to filter intelligent brains for Itilite.

Software Engineer - 1
Smartron India Pvt Ltd | Aug, 2017 - Dec, 2018

- Worked as a part of the brain of an AI Voice Assistant team called TronX - MAYA in Smartron (similar to Amazon Alexa).
- Intelligently trained MAYA with multiple important skills like IOT commands, Alarm & Reminder, Music controls, Flipkart product search, Cricket, etc.,
- Developed an internal admin panel like a web app for TronX launcher to test the contents from it. Which helps to reduce the internal reviewing works by 60%.
- Integrated MAYA with Slack as a slack bot and also trained MAYA with some basic skills like Time, Weather, etc., in Hindi.

Full Stack Developer
Freshmarketer (Previously Zarget) | Feb, 2017 - Aug, 2017

- One of the core full stack developers of the Integration team, which works on integrating third-party applications out of the box to the application.
- Successfully deployed multiple integrations to the production in a very short duration. Integration includes Google suite of products - Gsuite, Google Analytics, Google Tag Manager and Customer support product Freshdesk.

Honor & Awards

Excellence award - Pillar of strength, 2019
Itilite Technologies

- Scaled the product with new technologies and did my job with excellence as always to deliver organizational priority features on time with quality and very quickly became one of the pillars of strength for Itilite.

Best Performer 2018
Smartron India Pvt Ltd.

- Awarded Best Performer 2018 by Smartron for excellence in development of TronX (an AI voice interface platform)

ACADEMIC BACKGROUND

Mookambigai College of Engineering

Bachelor of Engineering - ECE, 2016

- CGPA: 6.3
- Submitted an project on "Controlling computing devices with wireless remote"

MY REFERENCES

Shuveb Hussain - Sr Director of Engg, Freshworks
SP infocity, Taramani,
Chennai