



Santosh Kumar M

Application Engineer

Professional software development engineer, with 2+ year's in software development processes. Involved in product development, testing, delivery, and management.

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WORK EXPERIENCE

Application Engineer(Full Stack Engineer)

Raw Engineering Inc [🔗](#)

06/2019 – Present

Mumbai, India

Achievements/Tasks

- Working on a project called SAC(Sacramento kings) which is an NBA team. I am involved in providing API for the SAC mobile app. I am also responsible to lead the team.
- Working on a product called DFEP(Digital Fan Experience), which is a decentralized application management portal. I am responsible to deal to write the backend API's with Node.js. I am also involved with to work with the UI/UX team to integrate various features using React JS and also got introduced to unit testing for frontend.
- Involved with migration of Atlanta Hawks API's to a Node-red flow library and also tested the performance of the flows developed.
- Worked with a POC called Raw smart bot, which contains RASA plugin.
- Worked closely with the management team with a committee called THINK TANK which actually looks over the events and employee engagement programs.

Software development engineer

Vitwit [🔗](#)

01/2018 – 06/2019

Hyderabad, India

Achievements/Tasks

- Got introduced to MERN Stack, Blockchain and successfully completed two basic demo projects namely Leave application and MOM(Minutes of Meet) app.
- Worked on a project called Octobuz, an analysis platform and I was responsible to lead a team of 5 and provide backend service to the product.
- Involved with a project called doctravision which is a eLearning based platform. I was responsible to deliver the API's as well as frontend with Reactjs. I was also leading a team of 4.
- Worked closely with a product called Sentinal. I was responsible to work with both frontend and backend and was also introduced to TDD.
- I was responsible to write test scripts for the applications, such that the applications could be tested in a legitimate environment.
- Worked closely with the management team in developing and planning of the organization.

SKILLS

Node.js

React.js

Javascript

MongoDB

Graphql

Elasticsearch

postgresql

DevOps

AWS

Docker

HTML5

CSS3

EDUCATION

B.Tech(Computer Science and Engineering) (07/2014 – 05/2018)

VNR VJIT(8.39 CGPA)

Intermediate(M.P.C) (06/2012 – 07/2014)

Sri Chaitanya Jnr. Kalasala(89%)

ACHIEVEMENTS

Winners of Consensus-2.0 (05/2019)

Internal Hackathon conducted by VITWIT Tech India. We build a AI chat responsible to answer queries related to ecommerce, top companies details. I was also responsible to lead the team.

Secured first place in Consensus-1.0 (02/2017)

Internal Hackathon conducted by VITWIT Pvt Ltd. We were assigned to deliver a blockchain based product called Educert which is a certificate fraud verification product. I was responsible to deal with the UI/UX.

Published a paper on Analysis of Relevancy using Rapid Miner with an experimental study on a popular discussion forum. (12/2017 – Present)

Finalist of CSI Awards (02/2017)

INTERESTS

Cricket commentary

Building games

Travelling

Playing volleyball, cricket, football