

Vamshi Suram

Resume

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EXPERIENCE

CURRENT, FROM MARCH'16

SE-II, Intuit, Bangalore

Started as an engineer on UI and quickly rose to owner of billing pages front-end. Responsible for development, code quality, builds and production releases. Boosted our pages UI to top grade, an indicator of agility to faster releases and adherence to organization's UI standards implementation. Developed faster, non-blocking Accountants page, appreciated in [Intuit's blog](#). Built UI team, and meticulously on-boarded new joiners from Android into my team that the end to end process is handled well by them too. Handled multiple feature inter-dependencies among different teams' front-end.

FEB'15 – FEB'16

SE-I, CommonFloor, Bangalore

Built **map based search** explorer widget, which helps users to view real estate properties on Map. The widget integrates Google Maps with React, and also involves glueing Map with data tiles (image with many dots) fetched from our node servers. The widget is loaded with events wired to Google Analytics. Area Polygons based search results display, search-state/context switching are core attractions. Also, worked in isomorphic/universal page rendering for SEO. Gave sessions on Javascript, Git, CommonFloor's architecture.

APRIL'14 – JAN'15

Software Engineer, Nineleaps, Bangalore

Did setup Angular project for Client's Analytics platform with customized automated tasks for bundling and code quality. Built a hotel booking application using Ionic framework, that works across mobile platforms (iOS, Android & Windows). Created a polling server using Node, with 3rd party game data-parser integrated, that conveys chess board status to main server for calculating winning probabilities. Gave sessions on Angular, Unit-Testing.

AUG'13 – MARCH'14

Software Engineer, Shippable Inc., Bangalore

Worked on developing operations dashboard using Node and Angular, with in-depth unit tests. Helped team on build times benchmarking across CI platforms. Wrote build samples for MySQL, PgSql, SQLite, Neo4j, Cassandra for testing our CI services.

EDUCATION

2011 – 13 M.Tech, Energy Engineering, IIT Bombay
2006 – 10 B.Tech, Mechanical Engineering, IIT Madras

CERTIFICATIONS

Machine Learning by Dr. Andrew Ng.

PERSONAL PROJECTS

Built a analytics dashboard (Geolytics) that uses Map to explain geographical distribution of customers. Also, worked on helping team to build billing trends for user.

Proposed and built a POC of Realtors App., a social/corporate platform for Builders for heavy equipment sharing. Also, an effort to support the Realtors with analytics on customers requirements.

Built flappy-bird clone using Ionic and Phaser frameworks.

Working in our stage servers using Git rather than using RSync, for faster code development and testing.

Optimizing download and starting out working, on our monolith code using some interesting Git hacks.

ACHIEVEMENTS

Multiple spotlight awards for various contributions.
Star of the Quarter nomination for Q2, FY'17.
Winner in Subscription Hackathon - Sept'17
Runners up at Hacktober-'16 in CyberSecurity.
You have made a difference award from CommonFloor.
650 in StackOverflow, impacted 122k people

TECHNOLOGIES

JavaScript, React, Redux, Apollo-Client, Angular, Node, Dojo, GoogleMaps, Git, Ionic, Jasmine, Mocha, Docker, Machine Learning, Python. Familiar with build/CI tools.

HOBBIES & FUN FACTS

To learn and experiment new things.
An ardent follower of [Hacker news](#), [EchoJs](#).
Sports and games enthusiast, quite an ambidextrous player in some. Favorites include Foosball, Carrom, Cricket, Badminton, Table Tennis, Lawn Tennis.
Placed 3rd in [Archery](#) leaderboard.
Write on science & tech involved in small things we come across daily in our life on my [Blog](#).
I use VIM at commandline also!