



SIVARAJ NAGARAJ

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SUMMARY: SOFTWARE ENGINEER

Design and Development

- **Innovative and Technically Sophisticated Software Engineer** offering **5 years of experience** in the software development lifecycle - from concept through delivery of applications and customizable solutions.
- **Skillful in advanced development methodologies**, tools and processes contributing to the design and rollout of cutting-edge software applications.
- **Known for Cross-Technological skills and good Automation skills** – able to automate the Application's Workflow from Sub Level to Core Level by seamless integration of suitable technologies.
- **Adroit in providing effective resolution to Client queries** related to application products or business operations and improving relationships with the client by anticipating future requirements, thereby ensuring a constructive client experience.



PROFESSIONAL EXPERIENCE SUMMARY

Senior Engineer, **Brillio**, Bengaluru. ----- Since Mar 2017

- Working as an **AngularJS (1&2), Node JS, React JS, Full Stack** and Mobile App (**React Native**) Developer by designing and developing both Frontend and Backend modules as well as developing API Services.
- Managing a team of four peoples and experienced in deploying Cloud Solutions like Microsoft Azure, AWS and also working in compliance with Agile Methodologies.
- Strong programming Skills in JavaScript (ECMA2016 / ES6 Standard), Core Java, Mobility, Web technologies and Scripting Languages.
- Worked on Hybrid Mobile App Developments (Android / iOS) by leveraging high end frameworks like Ionic and React-Native.

Achievement Highlights:

- **Awarded with "Team Excellence"** for Jun'17– a recognition for the Teams that shown high level of performance and quality delivery.
- **Developed an in-house prototype for Task Tracker portal** through cutting edge technologies which has both Server and Client side apps.

Technology Analyst, **Infosys Ltd.**, Bengaluru. ----- Apr 2015 to Mar 2017

- Worked as a Technology Analyst with good knowledge of HealthCare and Retail Chain business processes.

Achievement Highlights:

- **Awarded with "Bravo Awards"** for Q1 FY'16-This Individual Award is a recognition and appreciation of outstanding performance. The purview of this encompasses the extra mile that employees go in terms of effort, innovation and creativity displayed in their roles and responsibilities.

- **Designed and Developed an Admin level Dashboard** using cutting edge Web and Backend components (MEAN Stack) for Reporting and Frequent command execution on an existing Application Platform.
- **Worked on a series of Automation Tools and Scripts** which lead to a drastic reduction in Manual Efforts and recognized as Client Value-adds.
- **Performed as an active team player and a self-motivator** with excellent communication skills, presentation and interpersonal skills which helped to build productive relationships with colleagues, clients and vendors across all functional and technical disciplines.

Software Engineer, SYNTEL Ltd., Pune. ----- Dec 2012 to Apr 2015

- Worked as an Analyst Programmer in Healthcare Vertical under Application Development and Support projects.

Achievement Highlights:

- **Awarded with “SMART”** for FY'13– a value award for showing the characteristic to define a problem so as to include its solution or where that is not possible, an approach to the solution.
- **Designed and developed a first of its kind Mobile App** for the Syntel PSM Team on Android platform, which has the features like Online Dashboard and it was most appreciated among the project managers.

TECHNICAL SKILLS SUMMARY

Core Skills	Full Stack, JavaScript (ES6), Node.JS, Angular.JS, React.JS, React-Native, Redux, Core Java, Android, SQL, RESTful / API Services, HTML, CSS, jQuery, Bootstrap, Jasmine-Karma, Shell Scripting, VBScript
Applications / Tools	JIRA, SVN, Git, Visual Studio TS, Eclipse, IntelliJ, Visual Studio, Apache Cordova, Ionic Framework, Android Studio & SDK,
Servers	Express.JS (Node.JS), Apache Tomcat (J2EE)
Cloud Platforms	AWS (EC2, S3, Lambda...), Microsoft Azure, IBM Bluemix, Google FireBase
Databases	MongoDB, PostgreSQL, Microsoft SQL Server
Operating Systems	Windows, Linux/Unix, HP-UX.
Certifications	IBM Cloud Platform Application Development V1 (Bluemix), IBM Rational Associate Application Developer V8, IBM DB2 9 Fundamentals Certification, Lynda Certifications on 25+ Courses and Pluralsight Certifications on 5+ Courses

PROJECT PROFILE

Project Name	Cloud Server and Mobile App for digitizing Dealer activities
Client	Leading Car Manufacturer
Core Applications	Angular.JS, Node.JS, MongoDB, Microsoft Azure, AWS, socket.io, Android, iOS, JIRA
Team Size	8

Project Summary:

Project is on designing and developing a Backend Server (on Azure Cloud) for Hybrid Mobile App targeted for Android and iOS devices. The Server enables multiple functionalities that make the Frontend Mobile Apps to execute various functionalities for the Car dealer's and made the activities easy for a Leading Car Manufacturer. My role involves designing and developing the Server logics, API services, Chat module by leveraging the socket.io as well as.

My Roles & Responsibilities:

- Managing requirement gathering, system analysis and finalization of technical / functional specification based on Business Logic and Operations.
- Managing a group of peoples and allocating tasks through JIRA.
- Work on the design and development of the Server Logics and integrate with the Frontend functionalities.
- Coordinating with Clients regularly on Status and taking care of new requirements, providing active resolutions on the challenges raised.

Project Name	Community based E-Commerce platform (Mobile App and API Services)
Client	Leading Pop Culture Toy Producer
Core Applications	React-Native, React.JS, Redux , Node.JS, Microsoft Azure, Android, iOS, JIRA, Git, Directus CMS, Google FireBase
Team Size	6

Project Summary:

The project is on designing and developing a Mobile First App using a very recent technology 'React-Native' and ReactJS as well as developing API services using NodeJS that will be consumed by the Mobile App. The App enables a digital platform for the client and creates a new community based eco-system which also incorporates e-commerce and payment gateways.

My Roles & Responsibilities:

- Managing requirement gathering, system analysis and finalization of technical / functional specification based on Business Logic and Operations.
- Managing a couple of peoples.
- Work on the design and development of the Mobile Application from prototype to development, testing, implementation and Go Live.
- Coordinating with Clients regularly on Status and taking care of new requirements, providing active resolutions on the challenges raised.



ACADEMIC PROFICIENCY

BE (Electronics and Communication Engineering)

Sona College of Technology – Affiliated to Anna University Chennai

Year of Pass: 2012

Score: **87.70%**(CGPA: **8.77/10**)

Class 12 (HSC)

The Gugai Hr. Sec. School, Salem – Tamil Nadu State Board

Stream: Maths, Physics, Chemistry, Computer Science

Year of Pass: 2008

Score: **93.25%**

Class 10 (SSLC)

The Gugai Hr. Sec. School, Salem – Tamil Nadu State Board

Year of Pass: 2006

Score: **89.40%**



PERSONAL PROFILE

Nationality	Indian
Current Address	Bengaluru, Karnataka. PIN Code - 560 100
Strengths	Cross skilled, Optimistic, Ambitious, Smart work, Team Player, Quick Learner, Strong Communication

Declaration:

I hereby declare that the above-mentioned information is correct up to the best of my knowledge.

Place: Bengaluru

Date : 01-Nov-2017

(SIVARAJ NAGARAJ)