

RAVI TEJA DONTARAJU

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Summary:

- 3+ years of professional experience in Analysis, Design, Development, Testing and Deployment of Applications and Services
- Real time experience on Android Application development and Java programming comprising of J2SE technologies, HTML, CSS, JavaScript, Ajax and with relational database like SQLite, MySQL and Oracle 11g
- Possess good understanding of fundamental concepts pertaining to Data Structures and Algorithms
- Effective communicator with excellent relationship building and interpersonal skills; possess a flexible and detailed oriented attitude with strong analytical, problem solving and organization building abilities

Career Summary:

- Working as a Senior Software Engineer in **Samsung Research India** Bangalore since May 2013
- Worked as Application Support Engineer at **Amazon.com**, Hyderabad from Jan 2012 to May 2013

Technical Experience:

Technologies	Mobile Application Development	Android
	Java	J2SE, Servlets
	Web Technologies	Html, JS, CSS, Ajax
	Servers	Apache Tomcat 6.x
	Database	Oracle 11g, MySQL, SQLite
	Versioning Tool	Perforce
	Methodology	Agile-Scrum
	Operating System	Windows and Linux

Professional Experience:

- **Senior Software Engineer** - Samsung R&D Institute India, Bangalore *May 2013 – Current*
Project: Regional Services and Frameworks.
Project Description: This project is responsible for delivering various solutions to new flagship products in Samsung.

The following are some of the POC in this project:

- Prototype name: Profiling Service
 - Team size: 6
 - Technologies used: Android, Java SE, Servlets, MySQL
 - Description: This application helps in understanding usage pattern of mobile device and provide suggestion based on usage

Roles and Responsibilities:

- Designing db schema required for application
- Implementing communication module for multiple devices to share files and data
- Implementation of connectivity module for enabling wearable devices like Samsung galaxy gear to interact with application
- Improvising application performance and browser profile for device
- Implementing of music profile, which involves learning of usage pattern of music content inside the device
- Implementation of service handling to request to store user profile in server and providing analytic

➤ Prototype Name: Parsing Service Tool

- Team size: 3
- Technologies used: Android, Swings
- Description: Internal applications for secret number management.

Roles and Responsibilities:

- Initiated, designed and developed the re-modelling of Samsung Android Phones' internal applications for secret number management (Commercialized in Galaxy S5)
- Introducing various security enhancements, product specific change segment, scalability, and automated verification support for testing

➤ Application Name: Smart Meeting

- Team size: 2
- Technologies used: Android
- Description: Android application targeted for enterprise user.

Roles and Responsibilities:

- Designed and developed business cards sharing application in android to targeted for Enterprise users (Smart meeting available in Samsung app store)

• **Application Support Engineer** - Amazon.com, Hyderabad

Jan 2012 to May 2013

Project: Amazon Fulfillment Technologies.

Project Description: Tear 1 service responsible for fulfillment of customer shipments.

Module Description: FC Fulfilled Request Processing System, this system is responsible for processing customer orders inside FC/Warehouse software

Technologies used: Java SE and Shell Scripting

Roles and Responsibilities:

- Handling and providing resolutions to production issues and involved in development of internal tools

Achievements:

- Employ of The Month for November 2014
- Got appreciation from Higher Management for performance improvisation developed in POCs