

# Sandeep R

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## Career Objective

"To be a professional who believes in making things happen through team work along with fostering individual brilliance with my experience and creativity by taking up any challenging task in a reputed Organization."

## Professional Synopsis

Having 11+ years of relevant experience in **Java/J2ee technologies** in development, coding and implementing business technology solutions.

Currently working in **Cognizant Technology Solutions, Bangalore.**

Working knowledge on Core Java, J2ee, Struts , Spring MVC , Spring Boot , Java Rest services, Vert.x ,Git , Docker, Jenkins, python ,vRealize cloud ,IBM SoftLayer , Microservices architecture, Jira ,Rally ,Scaled Agile Software Development

## Technologies and Tools

Technology	Tools
Programming Languages	Java
Frameworks/Web Technologies/Servers	J2EE, Java Servlets, JavaScript ,Struts 1.0, Springs MVC 3.1, Spring Jdbc template, Spring boot, Vertx, JDBC, Couchbase Apache tomcat, Jboss server, Python
Databases	Oracle 11g,MySQL,No sql
Software Engineering Methodologies/Tools/Technologies	Intelijee , Eclipse , JDeveloper , Sql Developer, Star Team, Perforce, Clear case, Github , SonarQube ,docker, Jenkins, Jira ,Rally

Verticals	Payment Network Cloud Brokerage Telecommunication Human Services (Child welfare system)
Platforms	Windows, Linux

## Experience Summary

Current Employer: **Cognizant Technology Solutions, Bangalore** Nov'18 - Till Date

Previous Employer: **IBM India Pvt Ltd, Bangalore** March'16 - Nov'18

Previous Employer: **Aricent Technologies, Bangalore** Nov'12 - Mar'16

Previous Employer: **HP R & D, Bangalore** Jul'11 - Sep'12

Previous Employer: **CGI Information Systems Mgmt Con Pvt Ltd, Bangalore** Sep'07 - Jun'11

## Projects Undertaken:

Network Modernization (Cards and Payment Network - American Express)

<b>Company</b>	<b>Cognizant Technology Solution</b> <a href="http://www.cognizant.com">www.cognizant.com</a>
<b>Description</b>	Working on next generation cards and payment system for one of leading bank of North America American Express. Worked on different pods model in Safe agile development. Tech framework pod responsible for providing common framework to service to consume and concentrate on business logic Network orchestrator pod is workflow engine service specifically designed for transaction processing .Nos is s complete solution for orchestrating all requests through workflow in Nemo (Network Modernization)
<b>Duration</b>	December 18 to Till date
<b>Team size</b>	6
<b>Contribution</b>	>> Managing a pod team and develop bug-free features of the product by providing the project plan, estimation and implementation on time. >> Provided service development and integrated with other services in Micro services architecture. >> Developed services using Intelijee and unit testing and BDD test for end to end functionality. >> Used Docker to in local environment and deployed in Open Shift in private cloud by CICD pipeline. >> Exhibited strong technical aptitude and application expertise

	<p>resulting in optimized performance, continuous improvement recommendation and product improvement.</p> <p>&gt;&gt; Working with Product Owner, Quality Assurance (QA) for design discussion and to resolve customer's technical issues.</p>
<b>Domain/Language/OS/Tools used</b>	<p>Java 8 ,Vert.x ,Spring boot ,Git - Bit bucket ,Rally, Couchbase, Intelijee, Jenkins , Docker , Open Shift, Microservices service mesh architecture, SAAFe agile methodology ,Linux</p>

### IBM Gravitant cloudMatrix Brokerage solution

<b>Company</b>	<p>IBM India pvt Ltd <a href="http://www.ibm.com">www.ibm.com</a></p>
<b>Description</b>	<p>IBM Gravitant cloudMatrix is a cloud brokerage solution, a platform which offers plan, build, process, price and deployment of servers in private or public cloud providers.</p> <p>IBM India building integration adapters in Microservices architecture in container technology deployed on kubernetes.</p> <p>Brokerage UI and cloud providers which helps for getting catalog contents(services on cloud),price details ,automatic placing of orders ,provision of server based on user data to cloud ,</p> <p>Integration adapters build for vRealize a vm ware private cloud, Amazon ,Softlayer</p>
<b>Duration</b>	<p>March 16 to November 18</p>
<b>Team size</b>	<p>25</p>
<b>Contribution</b>	<p>&gt;&gt; Involved in designing integration of adapters between cloudMatrix and cloud provider.</p> <p>&gt;&gt; Design and Development of services in micro-services architecture</p> <p>&gt;&gt; Implementation of integration of adapters.</p> <p>&gt;&gt; Performed requirement analysis, Implementation and integration testing.</p> <p>&gt;&gt; Worked as Team lead finalized on stories and assigned to team members.</p> <p>&gt;&gt; Prepared detailed technical documents and provided deployment and production support.</p> <p>&gt;&gt; Prepared transition documents like support book / run book within the defined SLA and adhered to specific standards.</p> <p>&gt;&gt; Provided technical/functional play back to clients and received appreciation</p>
<b>Domain/Language/OS/Tools used</b>	<p>Java, Java Rest services, Java Spark API, Python, No Sql (couchdb)</p>

<b>Tools used</b>	Eclipse, Pycharm, Jenkins ,Github ,Docker, Kubernetes
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### Aricent cSON Solution (ALU)

<b>Company</b>	Aricent Technologies <a href="http://www.aricent.com">www.aricent.com</a>
<b>Description</b>	cSON offers a unique approach that links the network to the business. It enables service providers to maximize existing network resources and deliver effective customer experience improvements by targeting optimization based on customer revenue and business value.
<b>Duration</b>	Jan 12 to Mar 16
<b>Team size</b>	10
<b>Contribution</b>	>> Worked as individual contributor in implementation of new requirements. >> Involved in product enhancements.
<b>Domain/Language/OS/Tools used</b>	Telecom Wireless communication, Core Java, Java Multithreading ,Oracle 11g Db Eclipse, SQL Developer, Clear Case.

### Ad Flow Advertising Workflows System (Sea Change)

<b>Company</b>	Aricent Technologies <a href="http://www.aricent.com">www.aricent.com</a>
<b>Description</b>	Ad Flow Advertising Workflow System, or Ad Flow system, is designed to perform advertisement asset transformation and distribution in order to make it satisfy various commercial needs. The system includes software modules for schedule processing, ingesting assets (advertising media content file) from content providers, generating asset metadata, controlling the asset transformation and distributing processed assets to target destination for commercial utilization. It also provides interfaces for integrating drop boxes where content providers store their assets content files, and other third party tools used for content file processing and asset distributing.
<b>Duration</b>	Nov 12 to Dec 14
<b>Team size</b>	8
<b>Contribution</b>	>> Involved in new enhancements.

	>> Responsible for fixing defect and implementing any change request. >> Involved in Support activities related to production. >> Responsible for developing package RPM structure. >> Preparing Release documents and releasing the enhancements.
<b>Domain/Language/OS/Tools used</b>	Digital media IPTV, Java/J2EE, Jersey Rest Services, Jdbc MySQL Database Eclipse, SQLYog, Perforce, Linux

## HP Service Delivery Platform - Enterprise Mobility Gateway

<b>Company</b>	HP India Software Operations <a href="http://www.hp.com">www.hp.com</a>
<b>Description</b>	Enterprise mobility gateway is designed as a light-weight gateway with performance, security and ease of use as the key principles. The goal for the gateway is for enterprises to effectively and securely expose the enterprise systems (services and data) to mobile applications. This is achieved by creating a domain independent representation of the backend information, called Mobile Dataset. With this core capability, the system then builds a device and mobile operating specific SDK's for Android and iOS platform.
<b>Duration</b>	July 11 to Oct 12
<b>Team size</b>	10
<b>Contribution</b>	>> Coding and development of the modules, >> Design and development of new features added to the existing module, Developing new functionality, including both back-end and front-end parts (JSP).
<b>Domain/Language/OS/Tools used</b>	Telecom domain, JAVA, J2EE, Springs MVC 3.1, Spring DAO, JBoss eap-5.1, Oracle 11g Eclipse, Start team, Windows.

## SACWIS, (DEPARTMENT OF CHILDREN & FAMILIES Florida)

<b>Company</b>	CGI Information Systems and Mgmt Consultants pvt ltd <a href="http://www.cgi.com">www.cgi.com</a>
<b>Description</b>	SACWIS is an automated child welfare information system a J2EE web Application designed to assist front line social workers and administration to manage, monitor and account for all factors related to child welfare services, including initial assessment, safety services,

	family reunification and support services, foster care and adoption assistance and permanency planning. Technically, the project is a multi-layer Struts//Oracle web application with a few thousands users.
<b>Duration</b>	Sep 09 to Jun 11
<b>Team size</b>	15
<b>Contribution</b>	>> Coding and development of the topics (modules) as per design. >>Developing new functionality, including both back-end and front-end parts. >> Re-implementing existing JSP pages. >> Fixing defects in post development phase. >> Change requests implementations.
<b>Domain/Language/OS/Tools used</b>	Human welfare, Java, J2ee, Struts 1.0, Web logic 9.2, Eclipse, SQL Developer, Windows.

### Enterprise Portal Services-RedDot Tool

<b>Company</b>	CGI Information Systems and Mgmt Consultants pvt ltd <a href="http://www.cgi.com">www.cgi.com</a>
<b>Description</b>	DB Enterprise Portal Services is a communication portal used in show organizational announcements, day to day news, quizzes to users who are all part of organization.
<b>Duration</b>	Jan 08 to Aug 09
<b>Team size</b>	7
<b>Contribution</b>	Supporting customers to create pages.
<b>Domain/Language/OS/Tools used</b>	Web page creations

### Certifications

- SAFe Agilist Certified in July 2019
- (SCJP) Sun Certified JAVA Programmer for the Java 2 Platform 1.5 in January 2009.
- (SCWCD) Sun Certified Web Component Developer for the Java Platform Enterprise Edition 5 in December 2009.

### **Educational Qualifications**

B.E in Computer Science of Engineering in 2007 from **PESIT** Bangalore, VTU University.

### **Personal Details**

**Residency Address** : #2,Sankeerthan Apartment ,Flat # 101,First Floor, 6th Cross,  
M R Garden ,V Nagenahalli, R T Nagar, Bangalore-560032

**Date of Birth** : 03/08/1985

**Sex** : Male

**Father's Name** : Rama Rao R

**Nationality** : Indian

**Languages Known** : English, Kannada and Hindi.