

Sanjay Singh

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Technical Lead - FIS

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12 years of experience in Java/J2EE, Data Structure, Algorithm, Threads, Design Pattern, Spring (Boot, DI, MVC, REST, Security), Microservices, Struts2, Hibernate, JMS, Kafka, Junit, Agile, Jira, GIT, SVN, MySQL, Oracle, Neo4J, OAuth2, Maven, Tomcat, WebSphere etc.

Res Add - D-106, Amrapali Empire, Crossing Republik, Ghaziabad, UP - 201016

DOB - 15/08/1988

Gender - Male

Marital Status - Married

Work Experience (12 Years)

Fidelity Information Services India — Tech Lead

Nov 2017 - PRESENT

Fidelity National Information Services, Inc. is an American company on the Fortune 500 list which offers a wide range of financial products and services. Headquartered in Jacksonville, Florida, FIS employs approximately 55,000 people worldwide.

One97 Communication — Tech Lead

Dec 2014 - Nov 2017

One97 Communications Ltd. is India's leading mobile internet company. One97 runs **Paytm**, India's largest digital goods marketplace. One97 delivers mobile content and commerce services to millions of mobile consumers through India's most widely deployed telecom applications cloud platform.

Impetus Infotech — Senior Software Engineer

July 2011 - Dec 2014

Impetus Technologies is a software products and services company focused on creating powerful and intelligent enterprises through deep data awareness, data integration and advanced data analytics.

Crux Infotech — Software Engineer

March 2009 - July 2011

This is a product based company and provides an ECommerce solution. It has created a product which provides services to all General Insurance Companies for their Pre-Inspection requirements in real time.

Projects

Open Payment Framework (OPF) — FIS

OPF is an out of the box payment framework product developed by FIS. It provides customers fast, secure payment options. It has a lot of implementations with various banks. It acts like a middleware in routing a payment or receiving a payment. It supports different payment standard formats like SWIFT, PAIN etc.

Technologies - Java, J2EE, EJB, JMS, Spring DI & MVC, REST, Hibernate, Oracle, WebSphere etc.

Role & Responsibility - Handling team of 6 developers. As an individual contributor, designing/developing the new services for CR.

Skills

Core Java Algorithm Collections

Data Structure Design Patterns

Microservices Multithreading

Executors Framework KAFKA

JMS REST Webservices Servlets

JSP Struts Hibernate OAuth2

Spring (Boot, Core, MVC, Security,

Transaction etc.) JUnit Mockito

Quartz Job JAXB JQuery

MySQL Oracle Neo4J NoSql

Maven Jira Linux GIT SVN

Tomcat WebSphere

Strengths

Good Problem solving, Analytical & Ability to learn new technologies faster.

Strong Technical skills in code debugging and Junit Testing.

Innovative, Enthusiastic and Good team member.

Good communication skills to interact with clients and within the team.

Education

Punjab Technical University - MCA

July 2009 - July 2011

Sikkim Manipal University - BCA

July 2005 - July 2008

BIEC, Patna - 12th

Jun 2003 - March 2005

BSEB, Patna - 10th

March 2002 - March 2003

Call Manager — One97 Communications

A network level solution that filters out any unwanted call even before it connects to the subscriber.

While the call is blocked, the caller is played a specific status message that the subscriber has scheduled for that particular period. This status message can be a pre-recorded message built in the app or a user can record his own message. The service will be available on USSD, IVR, SMS and APP.

Technologies - Java, Spring REST, Spring Core, Spring OAuth2, Hibernate, MySQL, Tomcat etc.

Role & Responsibility - Handled team and designed the REST APIs and database structure.

Campaign Manager — One97 Communications

Campaign Manager is used to deliver the right product/service to the right customer. Marketers can acquire, analyze and apply information about customer context like transactions, locations, consumption (Call/SMS/Data) and much more to deliver campaigns to the right customer. Users create a campaign and assign either a manual user base or analytical user base to the campaign. Then, the campaign is sent to all customers of the assigned user base, by SMS or IVR on scheduled time.

Technologies - Java, Spring MVC, Spring DI, Spring Security, Hibernate, JSP, Ajax, Quartz, MySQL, Tomcat etc.

Role & Responsibility - Handled team and designed the MVC architecture (backend service + UI) and database structure.

Security Health Plan — Impetus Infotech

This project is basically used to provide insurance for IFP (Individual Family Plan), SG (Small Group) and LG (Large Group). Here, IFP module is used to provide health insurance to single family, small group module is used to provide health insurance on the organizational level that has employees between 2 to 100 and the LG module is also used to provide health insurance on the organizational level that has more than 100 employees.

Technologies - Java, Struts 2, Spring DI, Hibernate, JSP, SQLServer, JBoss, JQuery, Javascript etc.

Role & Responsibility - Created Struts2 based MVC application, added quartz jobs etc.

KenPre (Motor Vehicle Pre-Inspection) — Crux Infotech

The Integrated Online Centralized Inspection Module is designed to perform pre-inspections through Outsourced vendors, In-house Verifiers, DST, Agents and Brokers. It helps in accessing the pre-inspection report in real time with assigned privileges. We have invented a Mobile Application for Pre-Inspection of vehicles, using which reports and photographs are available online - in real time. With the immediate availability of Pre-Inspection report, the Insurer can save time and give prompt services to their customers.

Technologies - Java, Spring (DI, MVC, Security), Hibernate, JSP, MySQL, Tomcat, JQuery, Javascript etc.

Role & Responsibility - Created service and application using servlets and jsp. Designed the database structure.

Languages

English **Hindi**

Interests

Playing/Watching Team Sports

Listening Music

Reading

Learning New Technologies

Awards

Certificate Of Appreciation for Q3 2020 - FIS

Make A Difference award for Q2 2019 - FIS

Star Of The Month award two times - Impetus

Certificate Of Appreciation from client **Connecture, US** - Impetus