

# Sandeep Kumar Verma

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## Qualification

MCA (2018) – 76.38%

BSc (2015) – 68.55%

XII (2011) – 70.20%

X (2009) – 61.83%

## Work History

### Tata Consultancy Services

Full Stack Developer (System Engineer)

Nov 2018 – Present

### Infoztech Software Pvt. Ltd.

Software Developer Trainee

Jan 2018 – Nov 2018

## Profile Summary

- Core JAVA, J2EE, REST Web Services, JDBC
- MVC
- MySQL
- HTML, CSS, Angular 5
- jQuery, Java Script
- Ajax, JSON
- Basics of Python

## Hobbies

- Reading novels & Poetry
- Teaching
- Singing
- Travelling

## Summary and Accomplishments

- Enthusiastic software engineer with 2+ year of IT experience in analysis, design, development, implementation and testing of Client-Server, Web Applications using Java/J2EE Technologies.
- Leading a team of 5 members to work in rapid development cycle and follow agile development methodology.
- Hands-on experience in design and development of web-based applications using Java, JDBC, SQL, Servlets, JSP, XML and Java-API with multilingual support with deployment on server like JBoss & Wildfly servers and client side technologies such as HTML, CSS, JavaScript and JQuery, AJAX, JSON.
- Expertise on Core Java Technologies like Collections Framework, Multithreading and Exception handling mechanisms.
- Maintained code quality by fixing detected bugs, vulnerabilities, and code smells by SonarQube.
- Used Maven scripts for building and deploying the application in Web servers.
- Strong problem solving, debugging and troubleshooting skills.

## Technical Skills

|                               |  |
|-------------------------------|--|
| <b>Development Tools</b>      | Eclipse, JBOSS, Wildfly, SVN, Apache Maven, Jenkins  |
| <b>Software Technologies</b>  | J2SE, JDBC, J2EE, MySQL, Restful Web Services, jQuery, JavaScript, HTML, CSS, Basics of Angular 5. |
| <b>Methodologies</b>          | Agile, Waterfall model   |
| <b>Operating Systems Used</b> | Windows, Linux   |
| <b>Soft Skills</b>            | Team leading, Conflict resolving, Critical observation   |

## Project Details

### Project Details

#### TCS iON BVP

Sep 2020 - Present

#### Role

Team Lead  
(Full Stack Developer)

**TCS iON Business Verification Platform** used for performing KYB of the businesses onboarding on any e-commerce platform with the help of govt. source of truth.

#### Responsibilities

- Mentored the team to build & deliver a requirement oriented & defect free application from scratch.
- Designed DB structure & optimized MySQL queries for performance enhancement.
- Created single page dynamic application using jQuery, HTML, CSS.

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- Created Servlets to connect front-end with JAVA code for submitting onboarding form and data for verification in MVC architecture.
  - Used Guava's EventBus for performing independent async tasks.
  - Maintained data security by encrypting data and user level validation.
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### Project Details

#### TCS iON Secure Pay

June 2019 – Aug 2020

#### Role

Developer

**TCS iON Secure Pay** simplifies online payment collection with its quick invoicing & payment link generation.

#### Responsibilities

- Implemented transaction audit management.
  - Sharing of payment link via Social Media with the help of jsSocials.
  - Implemented integration with TCS iON URLs to shorten payment link.
  - Involved in requirement based brain storming sessions.
  - Implemented package based subscription plan.
  - Maintained code versioning with SVN.
  - Code Compilation and deployment using Jenkins.
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### Project Details

#### TCS iON URLS

Jan 2019 – June 2019

#### Role

Developer

**TCS iON URLS** simplifies managing and tracking URLs by converting it into short URL. The application also provides analytics powered through Google Analytics.

#### Responsibilities

- Implemented business configuration management from scratch.
  - Implemented audit management for each action performed in the system.
  - Maintained code versioning with SVN.
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### Project Details

#### iAsset

Feb 2018 – Nov 2018

#### Role

Developer

**iAsset (Infozech's Asset Management System)** enables real time tracking, monitoring, control and ensuring the warranty of assets which leads to enhance asset's life.

#### Responsibilities

- Learning new technologies like angular, node JS.
  - Implemented Asset Type & Asset Creation Module.
  - Implemented audit maintenance for every action.
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## Certification & Awards

- Completed **Oracle Certified Associate – Java Programmer** Certification.
- **On the Spot (Team) Award:** For fantastic work done with team in TCS iON BVP release.
- **On The Spot Award:** For playing key role in TCS iON Secure Pay & delivering quality work.
- **TCS ILP KUDOS:** In appreciation of consistent high performance at ILP Chennai.
- Best event coordinator & fund manager at Youth Strength Society (NGO).