

Shivangi Singh

Software Developer

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Tata Consultancy Services

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Career Objectives

To be a part of an employee friendly organization where one is allowed to learn new things and apply my skills, thus building a strong career and contributing to the growth of the organization.

Professional Experience Summary

- Experience in writing RESTful APIs in Java.
- Experience in working in environments using Agile (SCRUM) methodology.
- Proficient in UI Design, developed Front end using HTML, CSS, JavaScript and React JS.
- Experience in Spring MVC framework.
- Experience in developing microservices using Spring Boot.
- Experience in RDBMS implementation and development using My SQL.
- Good knowledge on Jenkins and Bitbucket.
- Experience with using GIT as version management, Jira for tracking issues.
- Experience in Deploying Applications into Continuous Integration environments like Jenkins to integrate and deploy code on CI environments for development testing.

Work Experience

Working as Application Developer at Tata Consultancy Services from 09 September 2019 to present.

Educational Qualifications

Degree	College	Pass Out Year	Percentage or CPI
B.Tech. in Computer Science and Engineering	University Institute of Engineering and Technology, Kanpur	2019	8.08 (out of 10)
Fatima Convent, Kumari Udyan Vidyalaya, Kanpur	Class 12th	2013	90.4%
Fatima Convent, Kumari Udyan Vidyalaya, Kanpur	Class 10th	2011	78%

Technical Skills

- Operating System : Windows
- Programming Languages : Java, C, C++
- Java Technologies : Spring, JDBC, Hibernate
- Web Technologies : HTML, CSS, JavaScript, React JS
- Database Servers : MSSQL
- Build Tools : Jenkins, Maven, Sonar

- IDE Tools : Eclipse, IntelliJ, STS, MSSQL
- Version Control Tools : Git
- Other tools : Postman, Git Bash, Tortoise Git

Project Details

Project 1	Aviation Industry Project
Project Name	AirAsia
Duration	Oct 2019 – Dec 2020
Role	Web Developer
Involvement	<p>This airline industry project is based on designing a UI for end customer to book his/her flight.</p> <p>Responsibilities include:</p> <ul style="list-style-type: none"> • Requirement gathering from business analyst • Analyze the project requirements • Estimation as per sprint delivery • Implementation • Reporting progress to the client
Technology	React JS, HTML, CSS, JavaScript

Project 2	Inquiry flow, fund management system
Project Name	Fund Serve
Duration	Jan 2021-Dec 2021
Role	Microservices Developer
Involvement	<p>Interactive MQ flow provides inquiry responses into local or remote MQs. There are microservices designed for getting the requests, processing requests and posting the responses.</p> <p>Responsibilities include:</p> <ul style="list-style-type: none"> • Involved in detailed designed and develop the requirements. • Initial Project Setup • Analyzing the flows among different microservices • Used frameworks like Spring and Hibernate for developing the requirements. • Fixed defects in code and participated in code reviews. • Maintaining all the required documents updated. • Junit test cases.
Technology	Core Java, Spring, Spring Boot

Project 3	Debt collections based project
Project Name	Experian
Duration	March 2022 - Present
Role	Microservices Developer

Involvement	<p>This project called Power Curve Collections (PCC) is based on rating of customer on his/her loan returning capabilities. Its front end is written in Angular and backend is handled through Java and Spring Boot.</p> <p>Responsibilities include:</p> <ul style="list-style-type: none"> • Involved in detailed designed and develop the requirements. • Initial Project Setup • Analyzing the flows among different microservices • Used frameworks like Spring and Hibernate for developing the requirements. • Fixed defects in code and participated in code reviews. • Maintaining all the required documents updated. • Junit test cases.
Technology	Angular, Core Java, Spring Boot

Declaration

I hereby declare that the above mentioned information is true to the best of my knowledge and belief and give my total potential to get good results.

(Shivangi Singh)