

# SARANSH GUPTA

DOB : FEB 1<sup>ST</sup>, 1997

☎ : +91-8989976458

✉ : [saransh1911@gmail.com](mailto:saransh1911@gmail.com)

📍 : 404, Prime Building, Cosmos Society, Magarpatta City, Pune, Maharashtra - 411028

## PROFESSIONAL SUMMARY

- Around 2.8 years of experience in IT industry as a JAVA developer in a cross-functional environment.
- Currently designated as **Developer** & working as an **Engineer** in **Principal Global Services, Pune**.
- Proficient in **Software Development Life Cycle** from requirement gathering to system study, designing, development, debugging, documentation and implementation.
- Experience of working in **Agile environment**.
- Delivered multiple projects by taking complete ownership of design, development, testing & documentation of the system.
- Comprehensive experience in designing procedures for change in project operations to design technical solutions, ensuring business functionality adherence and enhancing competitive advantage.
- Skilled in managing teams to work in sync with set parameters & motivating them for achieving business goals.

## CORE COMPETENCIES

- Strong technical, logical, analytical & communication skills
- Responsible, Energetic & Self-motivated
- Great in collaboration with the business, & within or outside the team.
- Quick Learner

## SKILL

- JAVA 1.8
- Spring MVC, REST APIs, Spring Boot, Spring Batch, Spring Integration, XSLT
- SQL, MyBatis, iBatis
- Maven
- Jenkins, SourceTree, Eclipse IDE, RAD, Basic Mainframe screens, etc.

## AWARD & ACHIEVEMENTS

- Received **“ACE PERFORMER”** as the part of Annual Award, 2020 for the best performance.
- Received **“RISING STAR”** as the part of Annual Award, 2019 for overall outstanding performance as a **Trainee Analyst**.
- Received 3 Quarterly Awards in the span of 2.5 years – Q1-2019, Q3-2019 & Q2-2020.
- Received 3 Spot Awards within the team for excellent team work, taking ownership and multi-tasking.

## WORK EXPERIENCE

Software Developer in Principal Global Services, Pune		Jul 2018 – till date
Roles & Responsibilities	<ul style="list-style-type: none"><li>• Maintained back-end systems &amp; upgrading them as a part of rewriting application into the latest technology stack and contributed in entire software development life cycle.</li><li>• Developing software solutions by studying information needs, conferring with client, studying system flow, data usage, &amp; work processes.</li><li>• Coordination with Business for requirement gathering, preparing functional specifications &amp; low-level designs.</li><li>• Managing maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance and enhancements.</li><li>• Switched the roles to Developer or BA or tester, as per the need in the team.</li><li>• Took the complete ownership of projects and contributed as a key member in the team.</li></ul>	

## PROJECTS

Project 1		Aug 2020 – Jan 2021
Project Description	Scope of the project was to remove the limitation present in the existing system. The limitation of the existing system was that it could process only 9000 participants' data.	
Technology Stacks	Spring Boot, Spring Batch, Spring Integration, REST API, MySQL, MyBatis, XSLT, Maven	
Roles & Responsibilities	<ul style="list-style-type: none"><li>• Understanding the flow of existing applications, and helped in the research work of finding the right solution.</li><li>• Coordinated with the Business Partners to understand their need and provided the right approach to satisfy them.</li><li>• Development of a Spring Batch, and a domain, and done the linking part of new system with the existing XSLT applications.</li><li>• Helped in the testing of few pieces that were implemented by other team mates, and also performed the end-to-end testing.</li><li>• Production Deployment of all the components &amp; documentation of the process.</li></ul>	

Project 2		Oct 2020 – Jan 2021
<b>Project Description</b>	Scope of the project was to pre-populate the compensation data to the client once he enters our system, so they can just review those data and complete the process. This feature was to provide a better user experience.	
<b>Technology Stacks</b>	Spring Batch, REST API, MySQL, MyBatis, XSLT, Maven	
<b>Roles &amp; Responsibilities</b>	<ul style="list-style-type: none"> <li>Involved in the entire solutioning piece of this project.</li> <li>Coordinated with the Business Partners to understand their needs and lead the entire discussions.</li> <li>Took the complete ownership of this project, and bifurcated the entire project into small user stories and helped the team to achieve the deadline.</li> <li>Coordinated with other teams in order to get the correct compensation data.</li> <li>Development was done on the existing Spring Batch, and an existing domain.</li> <li>Also enhanced the existing system by writing a new REST API which download the excel file containing client's data.</li> <li>Coordinated with DBAs to create a new DB2 table.</li> <li>Performed the end to end testing of the entire project.</li> <li>Production Deployment of all the components &amp; documenting the whole process.</li> </ul>	

Project 3		Oct 2020 – Jan 2021
<b>Project Description</b>	Scope of the project was to develop an application that will generate the .txt file which will be fed to the Third Party App. And the app will use that file to populate the data & perform the testing app.	
<b>Technology Stacks</b>	Spring Batch, Spring MVC, MySQL, MyBatis, XSLT, Maven	
<b>Roles &amp; Responsibilities</b>	<ul style="list-style-type: none"> <li>Coordinated with the Business Partners to understand their needs.</li> <li>Development was done on the new Spring Batch, and a new JAVA domain.</li> <li>Production Deployment of all the components.</li> <li>Documenting the whole process.</li> </ul>	

Project 4		Jan 2020 – Jul 2020
<b>Project Description</b>	Scope of the project was to remove the Flash Player pages since Adobe was no longer supporting the Flash Player after 2020. Those pages were rewritten into newer technology.	
<b>Technology Stacks</b>	Spring MVC, REST APIs, Spring Batch, MySQL, MyBatis, XSLT, Maven	
<b>Roles &amp; Responsibilities</b>	<ul style="list-style-type: none"> <li>Involved in the entire solutioning piece of this project and done the low-level design for this project.</li> <li>Researched the end-to-end flow of existing Flash Player pages, and documented it.</li> <li>Coordinated with the Business Partners to understand the existing rules in-place, and implement them.</li> <li>Took the complete ownership of this project, and bifurcated the entire project into small user stories and helped the team to achieve the deadline. Also, I accepted the opportunity to lead the team for this project and got it delivered on time with zero miss.</li> <li>Following new applications were developed in order to complete this project – Spring MVC App, Spring REST APIs, JAVA Domain, 3 Spring Batches, Changes in existing XSLT application.</li> <li>Performed the end to end testing of the entire project.</li> <li>Production Deployment of all the components.</li> </ul>	

Project 5		Apr 2019 – Dec 2019
<b>Project Description</b>	Scope of the project was to rewrite the old application, and make new system aligned with the IBPM tool to perform the business process.	
<b>Technology Stacks</b>	Spring MVC, Spring Integration(CMP), REST API, MySQL, MyBatis, XSLT, Maven	
<b>Roles &amp; Responsibilities</b>	<ul style="list-style-type: none"> <li>Coordinated with the Business Partners to understand the existing rules in-place, and implement them.</li> <li>Took the complete ownership of this project in absence of any senior resource in the team, and bifurcated the entire project into small user stories and helped the team to achieve the deadline. Also, I was leading the entire team for this project and got it delivered on time.</li> <li>Following new applications were developed in order to complete this project – Spring MVC App, Spring REST APIs, JAVA Domain.</li> <li>Performed the end to end testing of the entire project.</li> <li>Production Deployment of all the components.</li> </ul>	

<b>Project 6</b>		<b>Nov 2018 – Apr 2019</b>
<b>Project Description</b>	Scope of the project was to improve the performance of REST API.	
<b>Technology Stacks</b>	Spring Integration(CMP), REST API, MySQL, MyBatis, Maven	
<b>Roles &amp; Responsibilities</b>	<ul style="list-style-type: none"> <li>The REST API was used to download the excel file, but there was the limitation in the no. of rows in that downloaded file. Redesigned the application in order to remove that limitation.</li> <li>Performed the end to end testing of the entire project.</li> <li>Production Deployment of the components.</li> </ul>	

## SCHOLASTIC RECORD

Year	Degree	Institute	CGPA/%	Remarks
2018	B.E. (Computer Engineering)	SGSITS, Indore	7.22	<b>First Division</b>
2014	12 <sup>th</sup> (M.P. BOARD)	Scholars Home Hr. Sec. School, Satna	92.80	<b>First Division</b>
2012	10 <sup>th</sup> (ICSE)	Christukula Mission Hr. Sec. School, Satna	88.00	<b>Computer -97</b>

## SCHOLASTIC ACHIEVEMENTS

<b>Academic</b>	<ul style="list-style-type: none"> <li><b>Secured 19469</b> All India Rank in JEE MAINS.</li> </ul>	<i>2014</i>
	<ul style="list-style-type: none"> <li><b>Achieved Gold Medal &amp; 9682</b> International Rank in 3<sup>rd</sup> International Maths Olympiad.</li> </ul>	<i>2010</i>
	<ul style="list-style-type: none"> <li><b>Achieved 646</b> Olympiad Rank in International Olympiad of Mathematics.</li> </ul>	<i>2008</i>
	<ul style="list-style-type: none"> <li><b>Secured 8687</b> All India Rank in 10<sup>th</sup> National Science Olympiad.</li> </ul>	<i>2007</i>
	<ul style="list-style-type: none"> <li><b>Secured 10802</b> International Rank in 1<sup>st</sup> International English Olympiad.</li> </ul>	<i>2011</i>
	<ul style="list-style-type: none"> <li><b>Acquired 12235</b> International Rank in 4<sup>th</sup> International Maths Olympiad.</li> </ul>	<i>2011</i>

## POSITIONS OF RESPONSIBILITY

<b>Internal Auditor</b>	<ul style="list-style-type: none"> <li><b>Internal Auditor of the Club Pratibimb</b> (An Official Art &amp; Photography Club of SGSITS, College)</li> </ul>	<i>2017-18</i>
<b>Treasurer</b>	<ul style="list-style-type: none"> <li><b>Treasurer of the Club Pratibimb</b> (An Official Art &amp; Photography Club of SGSITS, College)</li> </ul>	<i>2016-17</i>
<b>Core-Committee</b>	<ul style="list-style-type: none"> <li><b>Executive Body Member</b> of Club Pratibimb, SGSITS</li> </ul>	<i>2015-16</i>
	<ul style="list-style-type: none"> <li><b>Organised</b> a photography event <b>"SNAPSTER'15: What's Your Story!"</b> at SGSITS, Indore</li> </ul>	<i>2015</i>
	<ul style="list-style-type: none"> <li><b>Organised</b> a wall painting event <b>"GRAFFITI'16: Paint Your Imagination!"</b> at SGSITS.</li> </ul>	<i>2016</i>
	<ul style="list-style-type: none"> <li><b>Organised</b> the City Level wall painting event <b>"GRAFFATHON 2k16"</b> at SGSITS, Indore</li> </ul>	<i>2016</i>
	<ul style="list-style-type: none"> <li><b>Organised</b> events in <b>AAYAAM 2k17</b> : The Cultural Fest of SGSITS, Indore</li> </ul>	<i>2017</i>
<b>Captain</b>	<ul style="list-style-type: none"> <li><b>Spearheaded</b> School House Team for Inter-House Cricket Tournament.</li> </ul>	<i>2012-13</i>

## EXTRA- CURRICULAR

<b>Extra-Curricular</b>	<ul style="list-style-type: none"> <li><b>Member of Organising Team</b> of Club Pratibimb, SGSITS.</li> </ul>	<i>2014-18</i>
	<ul style="list-style-type: none"> <li><b>Member of Sponsorship Team</b> of Club Pratibimb, SGSITS.</li> </ul>	<i>2015-16</i>
	<ul style="list-style-type: none"> <li><b>3<sup>rd</sup> in Elocution(English)</b> in Inter-House Competition at school</li> </ul>	<i>2008-09</i>
	<ul style="list-style-type: none"> <li><b>3<sup>rd</sup> in Elocution (Hindi)</b> in Inter-House Competition at school</li> </ul>	<i>2008-09</i>

## OTHERS

<ul style="list-style-type: none"> <li>Amateur Sketcher &amp; Photographer.</li> </ul>
--