

# SANSKAR DWIVEDI

System Engineer

## Contact Information

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[Sanskar Portfolio](#)

## EDUCATION

Bachelor of Technology (CSE)	2017-2021	DIT University (Dehradun)	7.51 CGPA
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## WORK EXPERIENCE

### TATA CONSULTANCY SERVICES

Systems Engineer

06/2023 — Current

### COGNIZANT

Jr. Software Engineer

08/2022 — 06/2023

- Developed and Modified various scripts in the prod/test environment which were responsible to automate the tasks which were manually done before, it also introduced into the existing process. Every time an enhancement takes place, I prepared Test Plan documents and Test Summary Reports.
- As working in client location, interacting with client business analyst and able to understand the client requirements and analyze the requirements by coordinating with onsite team.

Software Engineer Trainee

07/2021 — 08/2022

- Worked as a SE under the project of Societe Generale(French multinational investment bank).
- I was tagged onto 2 major IAM applications on the project. I was also responsible to monitor, test and resolve all the requests/incidents/enhancements/Vulnerability received and its status on daily basis.
- Experience in developing test cases & Designing test scenarios based on business requirements and functional specifications.

### COGNIZANT

INTERN

02/2021 — 07/2021

- Trained in ADM domain for the full stack profile which includes (Html, CSS, JS, SQL, JAVA, Spring-Core, Spring Boot, Spring MVC, Junit, CI/CD, etc).
- Led a team of 5 people to deliver a Business Aligned application using the technologies learned during the internship.(Java, Spring MVC, JSP, SQL etc.)

### CODESPEEDY TECHNOLOGY

INTERN

12/2019 — 01/2020

- Build the content, articles explaining the algorithms, codes, and concepts of Java and Python using Word Press, which was accessed by thousands of users worldwide.
- URL: [https://www.codespeedy.com/author/sanskar\\_dwivedi/](https://www.codespeedy.com/author/sanskar_dwivedi/)

## PROGRAMMING PROJECTS

### **Claims Management System:**

- Created 4 Microservice and were consumed by the Spring Boot application naming Service Portal.
- The technology used were Java, Spring, SpringBoot, SpringMVC, JPA/Hibernate, and SQL.
- One can login into the portal where he can claim their insurance money, can also check the status of their claim, can check member details, Can check the list of policy providers.
- URL : <https://mainportal.herokuapp.com/>

### **Technical blog web app:**

- Developed the web app using Html, CSS & JavaScript to help the programmers to learn some common concepts and the articles are written in very simple and compatible language. Deployed the web app with more than 25 technical coding blogs.
- URL: <https://technical-blogweb.herokuapp.com/>

### **Yoga Classes Application:**

- A web App to Build a website for my Sister so that she can expand her business in the yogafield.
- Technology used were HTML,CSS, Bootstrap, JS, CI/CD, Git .The website provide services consists aseries of yoga ,meditations and techniques that would help you align yourself.
- URL : <https://soul-heal.herokuapp.com/>

## SKILLS

### **Programming Language:**

JAVA, Perl, Spring-Core, Spring Boot, Spring MVC, Shell Script, Html, CSS, SQL, JSP.

### **Software and Technologies:**

GIT, Linux, LDAP, Service now, CyberArk, Heroku, Adobe Photoshop, Adobe Premium Pro.

### **Other Courses :**

Data Structures and Algorithms.

## ADDITIONAL DETAILS

- Developed an Perl Script as an Hackathon idea in my Project which we now use in Production to do the health verifications of the servers.
- Organized Hackathon in a secondary school by giving access to the free tools to over 50+ students ([https://sanskar1812.github.io/SKY\\_DB/hackathon.html](https://sanskar1812.github.io/SKY_DB/hackathon.html)).
- Earned Gold badges in competitive programming websites.
- Won first prize in Maths Olympiad, Volleyball tournament and Rubik's cube solving competition in Schooling.