

Satish Yadav

 Satish-yadav01 |  satish-yadav-ssy |  portfolio |  email |  +917558757731

WORK EXPERIENCE

Software Engineer, NPST

Dec 2023 - current

- Launched SEWA-Scheduler which updates the SEWA portal every 10 minutes for success and failure transactions, ensuring timely updates for government records.
- Added the IRCTC component to the Ai1 platform of Canara Bank, allowing users to easily book rail tickets.
- Worked on Metric services to track the number of successful and failed requests on the Mobile-Banking application, reducing analysis time for heavy traffic and increasing productivity.
- Contributed to the Mobile-Banking application by implementing IMPS credit card bill payment functionality.
- Added Salesforce Integration, enabling the bank to modify its credit card selling strategy effectively.

Software Engineer, Quantum Edge

Jun 2023 - Dec 2023

- Worked on EKYC and PAN service, built under Java and Oracle.
- Deployed tested services on WAS server with minimal downtime.
- Performed tasks with minimal direction and supervision.
- Designed and built procedures to automate report generation, saving hours per day.

Associate Software Engineer, Hexaware Technology

Aug 2021 - May 2023

- I contributed to an E-learning project for HDFC Bank, developed using Java and MS SQL-Server. My responsibilities included managing the backend with SQL Server, overseeing database management.
- Responsible for resolving production and UAT issues by coordinating with vendors, BSG, and other teams.
- Bug fixing, code review, finding RCA of any issues, planning scripts, and deployment; identified the root cause of slowness issues, reducing complaints and raised tickets at HDFC Bank.
- Worked on E-learning cloud migration, ensuring a smooth transition and low-latency application, which reduced complaints by 50
- Added Oracle scripts that resolved over 100 users' course completion issues in the E-learning application of HDFC Bank.
- Upgraded the E-learning platform from on-premises infrastructure to the cloud.

PROJECTS

Blog Rest API

[Link to Demo](#)

This project is built with Spring Boot, Hibernate, Spring MVC, and MySQL. It includes authentication and authorization using Spring Security, with modules for Post and Comment.

EMS - Employee Management System

[Link to Demo](#)

A microservice project built with Spring Boot, Hibernate, and MySQL. Includes services for employee, department, and organization management.

Chat Application

[Link to Demo](#)

Web-based application built with Node.js, Express, EJS, and MongoDB. Includes admin panel, passport authentication, group chat, online visibility, news section, and Paytm integration.

EDUCATION

2024	MCA (CS) at Manipal University	(GPA: 9.0/10)
2022	B.Sc in Information Technology at Viva College	(GPA: 8.97/10)
2018	Class 12th, Maharashtra Board	(80%)
2016	Class 10th, Maharashtra Board	(88%)

SKILLS

Languages:	Java, JavaScript, Node.js, Python, SQL, HTML, CSS
Frameworks:	Spring Boot, Spring MVC, Express, Hibernate, React
Tools:	Git, Docker, Azure, Linux, WAS
Databases:	MySQL, MS-SQL, MongoDB, Oracle
Other:	RESTful APIs, Microservices, Application Management, Troubleshooting