

SNEHAL PARDESHI

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🔗 [Portfolio](#)

PROFILE

- **Full Stack Developer** specializing in **Java, Spring Boot, and Microservices**, with expertise in building scalable applications using **Angular** and enhancing database performance.
- Developed and deployed **REST APIs** and **microservices**, reducing query execution times by 40% and ensuring high performance and reliability for enterprise applications.
- Implemented **Agile methodologies** and **DevOps practices**, accelerating delivery cycles by 20% while maintaining high software quality standards.

SKILLS

- **Languages/Frameworks:** Java 8, Spring Boot, Hibernate, Angular 2+, Microservices, RESTful APIs, JSP, Servlets.
- **Tools/Technologies:** Git, Maven, Docker, Jenkins, CI/CD pipelines, Middleware technologies.
- **Testing:** JUnit, test-driven development (TDD), continuous integration.
- **Databases:** MySQL, MongoDB, RDBMS, database optimization, query performance tuning.

PROJECTS

Sporty Shoes 🔗 | Spring Boot, Java, MongoDB, Bootstrap, Docker, REST

- Implemented a high-performance e-commerce platform, improving page load times by 30% and increasing customer conversion by 12%.
- Designed microservices with **Spring Boot** and **Docker**, supporting 1,000+ daily transactions and enhancing system scalability by 15%.
- Refined **database queries**, reducing server load by 25% and enabling real-time data synchronization.
- Mentored code reviews and mentorship sessions, driving improvements in code quality and team productivity.

ICIN Bank 🔗 | Java, Spring Boot, MySQL, RESTful APIs, Docker

- Built a secure banking system, reducing transaction errors by 20% and enhancing fraud detection by 18%.
- Enhanced query performance, cutting execution time by 40% for over 10,000 daily transactions.
- Streamlined deployment with **Docker**, reducing deployment time by 35% and boosting scalability.
- Established robust workflows for system maintenance, ensuring reliability for mission-critical operations.

FlyAway 🔗 | Java, JSP, Servlets, AWS, MySQL, REST

- Optimized flight booking workflows, cutting processing times by 35% for 1,000+ daily reservations.
- Deployed **AWS load balancing**, reducing server load by 20% and achieving 99.9% uptime.
- Automated booking confirmations, eliminating 50% of manual steps and boosting operational efficiency.
- Revamped the user interface, increasing user retention by 12% through better accessibility.

EDUCATION

Sir Visvesvaraya Institute Of Technology

Bachelor of Engineering in Information Technology CGPA - 8.27

2018 – 2022

Sinnar, Maharashtra

COURSEWORK / SKILLS

- | | | |
|-------------------------------|-------------------|------------------------------------|
| • Advanced Data Structures | • Web Development | • Software Engineering |
| • Object-Oriented Programming | • Cloud Computing | • Database Management System(DBMS) |

COURSES

Master's in Full Stack Java Developer 🔗

SimpliLearn

- Developed **REST APIs** and **Spring Boot applications**, improving data processing by 40% and managing 1,000+ monthly interactions.
- Adopted **continuous improvement** practices in **microservices architecture**, reducing deployment time by **30%**, enhancing system scalability by **25%**, and supporting scalable **products**.
- Engineered a **product** lifecycle management system, integrating **pattern recognition, research, and coaching** strategies to optimize performance and ensure seamless integration across technologies.