

SNEHAL PARDESHI

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📁 [Portfolio](#)

PROFILE

- **Full Stack Java Developer** with expertise in **Java**, **Angular**, **Node Js**, and database management (**Mongo DB**). Optimized backend systems to support 1,000+ daily transactions.
- Designed and deployed **microservices** and **REST APIs**, improving system scalability by 30% and reducing database query execution times by 40%.
- Implemented responsive front-end solutions using **Angular**, increasing user engagement by 18% and reducing page load times by 35% across client platforms.

SKILLS

- **Languages/Frameworks:** Java (Core, J2EE), Angular, Node Js, RESTful APIs, Microservices, JSP, Servlets.
- **Tools/Technologies:** Git, Maven, Docker, CI/CD pipelines, Jenkins.
- **Testing:** JUnit, test-driven development (TDD), automated testing.
- **Databases:** Mongo DB, MySQL, RDBMS fundamentals.

PROJECTS

Sporty Shoes 📁 | Spring Boot, Java, Mongo DB, Bootstrap, Docker, REST

- Engineered a high-performance e-commerce platform, reducing page load times by 30% and boosting conversions by 12%.
- Built **microservices** with **Spring Boot** and **Docker**, supporting 1,000+ daily transactions and enhancing scalability by 15%.
- Integrated secure payment gateways, slashing transaction times by 20% and enhancing customer trust.
- Refined **database** performance, cutting server load by 25% and enabling efficient real-time data processing.

Online Test Application 📁 | Angular, NodeJS, MongoDB, REST APIs

- Established a scalable **online examination platform** using **Angular** and **Node**, improving user experience and system performance.
- Utilized **Mongo DB** to manage large question banks, cutting query retrieval times by 25%.
- Created **RESTful APIs** for real-time analytics, reducing server load by 20% and speeding up **data processing**.
- Fortified the platform with **JWT authentication**, securing sensitive data and boosting system reliability.

Kitchen Story 📁 | Spring Boot, Angular, MySQL, REST APIs

- Built a inventory management system with **Spring Boot** and **Angular**, increasing user engagement by 15% and decreasing order fulfillment errors by 18%.
- Streamlined **MySQL** queries for inventory management, cutting query execution time by 30%.
- Deployed **REST APIs** to streamline frontend-backend communication, enhancing system scalability and improving data flow efficiency.
- Boosted maintainability by implementing a modular architecture with **Angular**, enabling faster updates and feature additions.

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

- Created REST APIs and Spring Boot applications, improving data processing by 40% and managing 1,000+ monthly interactions
- Integrated **Java**, **Angular**, and **Node js** with **Mongo DB** and **Oracle**, optimizing query execution times by **35%** and ensuring **99.9%** system uptime.
- Developed and implemented **microservices architecture** using **Docker**, reducing deployment time by **30%** and enhancing system scalability by **25%**.