

# Nagesh Kadam

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## Objective

Dynamic Full Stack Developer with expertise in Java, Spring Boot, Hibernate, MySQL, and frontend development using React.js. Skilled in building secure and scalable web applications, designing RESTful APIs, and implementing intricate business logic. Adept at creating responsive and intuitive interfaces with React.js, showcasing sharp algorithmic thinking and backend strength. Well-versed in Spring Security, JPA, and real-world project architecture.

## Education

### K.D.K College Of Engineering Nagpur

June 2022–July 2025

Bachelor of Technology (Information Technology) (CGPA: 7.2)

## Skills

**Languages & Databases:** Java ,JavaScript, HTML, CSS, MySQL ,PHP

**Tools & Technologies:** Spring Boot, React.js ,Postman,Junit , REST API,Microservices, Git & Github ,AWS

**Coursework:** Operating System, Object-Oriented Programming, Data Structures and Algorithms (DSA)

**Soft Skills:** Excellent Communication, Problem-Solving, Team Management and Leading Skills

## Project

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- Developed and managed a scalable and secure *Bus Booking Application* similar to RedBus using Spring Boot with MVC architecture (Controller → Service → Repository).
- Implemented user authentication & role-based access (Admin/User) using Spring Security with Basic Authentication.
- Designed and built complete CRUD operations for routes, buses, seats, and bookings with proper timestamps and validation..
- Created and tested RESTful APIs using Postman to verify request/response payloads, status codes, and exception handling
- Built a responsive React.js frontend with pages for Booking, View Buses, Search Routes, and Ticket Details
- Integrated real-time seat selection UI and smooth booking workflow.
- Added a dashboard with charts showing daily/weekly booking statistics using React chart libraries.
- Performed unit testing with JUnit for service layer business logic to ensure reliability and maintainability.
- Followed clean MVC design principles for modularity, scalability, and easy debugging.
- Deployed the Spring Boot backend on Render, ensuring 24/7 availability and secure API access.
- Configured CORS, environment variables, and API endpoints to seamlessly connect frontend and backend.
- Used MySQL as the primary database for users, routes, bookings, and transaction-related data.
- **Technologies used:** Spring Boot, Spring Security (Basic Auth), Spring Data JPA, React.js, MySQL, Postman, Junit

## Certifications

- Geeks For Geeks Full Stack Development Course
- Java Full Stack :- The Kiran Academy

## Activites

**Face-IT** (technical society for students of computer science and information technology)

- Website Coordinator
- Developed Various Modules of A Committee's Official Website