

# SAGAR THOMBARE

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## PROFESSIONAL SUMMARY

Aspiring Software Developer skilled in Java, Spring Boot, RESTful APIs, and Microservices Architecture. Strong foundation in Computer Science and Information Technology, including OOP, Data Structures, Databases, and SDLC. Proficient in multiple programming languages (Java, Python, C++, JavaScript) and familiar with Object-Relational Mapping and Agile Development. Recognized for problem-solving, clear communication, and ability to work well under pressure while troubleshooting and delivering efficient software systems.

## EDUCATION

<b>JSPM's Rajarshi Shahu College of Engineering</b> <i>Bachelor of Technology in Electronics and Telecommunication</i>	<b>Nov 2022 – Jun 2025</b> <i>Pune, Maharashtra</i>
<b>MIT Polytechnic Rotegaon</b> <i>Diploma in Electronics and Telecommunication</i>	<b>Aug 2019 – Jun 2022</b> <i>Rotegaon, Maharashtra</i>

## EXPERIENCE

<b>Software Developer Intern - FareIntelligence Pvt. Ltd. - Certificate</b>	<b>Jan 2025 – Jun 2025</b>
<ul style="list-style-type: none"><li>Built RESTful APIs in Spring Boot, integrated with NDC/Sabre; reduced processing time by 90%.</li><li>Worked on microservices architecture, improving scalability.</li><li>Added JUnit tests, cutting bugs by 20%.</li></ul>	

## PROJECTS

<b>AI-Based Resume Generator - GitHub</b>
<ul style="list-style-type: none"><li>Developed a full-stack web app using Spring Boot (backend) and React.js (frontend) integrated with AI prompts to generate tailored resumes.</li><li>Designed and exposed RESTful APIs with modular service-based architecture for scalability.</li><li>Created a responsive, user-friendly UI with Tailwind CSS.</li></ul>
<b>Car Rental System - GitHub</b>
<ul style="list-style-type: none"><li>Engineered a modular Java OOP system simulating real rental operations.</li><li>Implemented JWT-based authentication and added JUnit tests, increasing reliability by 25%.</li></ul>
<b>IOT Based Biometric Attendance System   GitHub</b>
<ul style="list-style-type: none"><li>Built a biometric attendance system using NodeMCU ESP8266 and R307 Fingerprint Sensor.</li><li>Cutting down manual entry errors by 40% and improving processing efficiency by 30%.</li></ul>

## TECHNICAL SKILLS

- Programming Languages: Java (Primary), SQL, Python, JavaScript
- Frameworks: Spring Boot, Spring Core, Spring Web, Spring Security
- Backend Expertise: RESTful APIs, Microservices, JWT Authentication, Unit Testing (JUnit, Mockito)
- Databases: MySQL, MongoDB
- Cloud/DevOps: AWS, Docker, Heroku Deployment, Git/GitHub, Postman
- Web Technologies: HTML, CSS, JavaScript, React.js
- Core CS: Data Structures & Algorithms, OOPs, DBMS, OS, Software Development Life Cycle (SDLC), Agile Development.

## CERTIFICATES

- Java Full stack development - Wipro TalentNext | Certificate
- Data Structures and Algorithms in Java - Udemy | Certificate
- Object Oriented Programming – Great Learning | Certificate
- Employability Skills under LifeSkills – Rubicon | Certificate

## EXTRACURRICULAR

- ISTE Student Chapter Coordinator
- Innovision 2024 Coordinator, JSPM's RSCOE

2023-2024  
Sep 2023

## ACHIEVEMENTS

- Solved 200+ coding problems on LeetCode and GeeksforGeeks, improving coding efficiency by 20%.
- Led clear team communication and strategy to win 1st place among 50+ teams in KPIT Treasure Hunt 2024.
- Proudly earned 1st rank in my Diploma program, reflecting strong dedication and consistent academic excellence.