

Tapesh Chavle

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SKILLS

- **Programming Languages:** Java (JSE), Java 8, JEE, C/C++, JavaScript (ES6)
- **FrameWork and Libraries:** Spring & SpringBoot, Microservices, Apache Kafka, Socketio, React.js, Bootstrap, Tailwind, HTML5, CSS3, Data Structures and Algorithms.
- **DataBase:** Oracle Database, MySQL, MongoDB, PostgreSQL
- **Developer Tools:** Git, GitHub, VS Code, STS, IntelliJ IDEA, NetBeans, Figma, Maven,

Experience

Backend Developer Intern ,Vidyaayan Technologies

July 2025 – Present

- Designed and deployed **Java Spring Boot microservices** handling **2000+ API requests/day**, improving response time by **30%**.
- Optimized **PostgreSQL/MySQL database queries** and indexing, reducing data retrieval time by **40%** and improving scalability.
- Implemented **JWT authentication role-based access control**, strengthening API security and preventing unauthorized access by **100%**

PROJECTS

Foodingo Java | SpringBoot | React.js | MongoDB | Bootstrap | RazorPay | AWS S3

[LIVE](#) [Github](#) 

- Designed and developed **React-based restaurant platform** for Foodingo, increasing order placement efficiency by **25%** and enabling **real-time delivery tracking**.
- **Integrated real-time order tracking** using WebSockets and REST APIs, reducing customer inquiries by **20% during the pilot phase**.
- **Optimized backend operations** with Spring Boot and MongoDB, reducing average API response time by **35%**.
- **Streamlined secure payments** with **Razorpay** integration and implemented **AWS S3** for efficient media asset handling and scalability.

Gadgethub Java | JEE | JavaScript | Bootstrap | Oracle DB

[Github](#) 

- Engineered an **e-commerce system** supporting **secure user authentication**, advanced search/filtering, and streamlined checkout, increasing order completion rate by **20%**.
- **Achieved a 92% mobile usability score** using responsive Bootstrap UI and clean CSS/HTML architecture.
- **Leveraged JEE (Servlets, JSP) and Oracle DB** to ensure secure, scalable, and efficient data handling for 1000+ products.
- **Implemented secure user sessions and transaction workflows**, reducing cart abandonment rates during testing by **15%**.

ResumeDataExtractor Java | J2EE | Apache OpenNLP API | Apache PDFBox | Tailwind | ML | Maven

[Github](#) 

- **Designed and deployed a resume parsing engine** capable of extracting structured data (skills, education, experience, research) from diverse PDF/DOCX formats with **90%+ accuracy**.
- **Integrated Apache OpenNLP for entity recognition** and PDFBox for text extraction, processing **100+ resumes in test**

EDUCATION

Oriental Institute Of Science and Technology, Bhopal

2022 –2026


Bachelors of Technology IV-Sem

CGPA: **8.30**

XII - GMS School Budhaina Kala, Barghat

Percentage: **87.2**

ACHIEVEMENTS

1. **Leetcode** : 450+ Problems Solved
2. **GeeksforGeeks**  : 100+ Problems Solved
3. **District Level jr. Chess Competition** Gold Medalist

CERTIFICATIONS

- **NPTEL** : Programming in Java
- **Coursera** : Introduction to Front-End Development by Meta
- **Coursera** : SQL for Data Science by UCDAVIS

HOBBIES

- Playing Cricket and solving logical puzzles