Tapesh Chavle

✉ tapeshchawle@gmail.com / 📱+91 6263442911 / ⬡ Github / in linkedin.com / </>LeetCode / portfolio

SKILLS

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

PROJECTS

Foodingo *Java | SpringBoot | React.js | MongoDB | Bootstrap | RazorPay | AWS S3* **LIVE** Github ⬡

- **Pioneered a user-friendly restaurant interface** for Foodingo, enabling seamless menu browsing, order placement, and 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 a fully-functional e-commerce platform**, implementing features such as user authentication, product filtering, cart, checkout, and admin management.
- **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 batches.**

Background Remover(SaaS) *React.js | Tailwind | SpringBoot | MySql | Clerk | RazorPay* **LIVE** Github ⬡

- **Developed an AI-powered SaaS platform** to remove image backgrounds with high accuracy, achieving an average processing time of **<2 seconds per image**.
- **Integrated Clerk for scalable and secure multi-user authentication**, enabling real-time session handling and role-based access.

EDUCATION

Oriental Institute Of Science And Technology, Bhopal	**2022 –2026**
Bachelors of Technology VI-Sem	CGPA: **8.30**
XII - GMS School Budhaina Kala, Barghat	Percentage: **87.2**
X- GMS School Budhaina Kala, Barghat	Percentage: **95.75**

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
- Listen Music