Deep Tibude
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EDUCATION

University: -
Institute of Chemical Technology   **Mumbai, India**
Major in Oil, Oleochemical & Surfactant Technology   **JUL2020—MAY2024**
Cumulative CGPA: 7.27/10.0;

Pre-University: -
10th: - Sharda Vidyalaya Tumsar   **Tumsar, India**
Percentage: - 90.20%   **Jun2017-March2018**

12th: -

Nehru High School & Jr. Collage   **Tumsar, India**
Completed HSC in General Science|| Percentage: 87.08   **Jul 2019 – Mar 2020**

Certification

Java Full Stack Development | H.S. Group Institute Nagpur   **Sep 2024 – May 2025**

- Developed and optimized full-stack web applications using Java, Spring Framework, Bootstrap Framework, and MySQL, enhancing UI/UX, increasing database efficiency, and improving API data flow scalability.
- Utilized Agile methodologies, improving sprint efficiency by 25% and reducing deployment delays. Conducted debugging and unit testing, decreasing system errors by 35% and enhancing overall code quality.

PROJECTS

Cafe Management System using Java & MySQL

- Developed a Cafe Management System with features to manage orders, track inventory, and generate billing information.
- Ensured seamless database connectivity, enhancing operational efficiency by 25%.

  - **Challenges & Solutions:**

  - Implemented multithreading to handle concurrent orders efficiently, reducing response time by 30%.

  - **Outcome:**

  - Improved order processing time by 40%.

  - Reduced inventory discrepancies through automated stock management.

- Enhanced customer satisfaction with faster service and accurate billing.

Library Management System

- Implemented a Library Management application using C, enabling users to store and view complete data in real-time, bringing in a 30% increase in library efficiency.

- Enhanced the system's efficiency by integrating a user-friendly interface, which streamlined the book management process for both students and faculty.

Skills

Technical Skills: -   Java, Oops, SQL, MySQL, HTML, CSS, JavaScript, Bootstrap, JDBC, JSP, Ajax, Jquery, Spring Framework, JSON, MVC, GitHub, Spring Boot, Rest Api, Hibernate, Software Development Life Cycle (SDLC).

Soft Skills: Good Communication, Problem Solving, Logical Thinking, Teamwork, Creativity, Quick Learning

Languages: Marathi, Hindi, English;