

Prathamesh Bille

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SUMMARY:

Computer Science Engineering graduate (2025) with strong knowledge of **Core Java**, **OOP principles**, **Data Structures**. Hands-on experience in developing **RESTful web applications**, integrating **MySQL** and using **Git/GitHub** for version control. Familiar with **Spring MVC**, **JPA**, and **SQL queries**. Passionate about building scalable applications and eager to contribute to a growth-oriented organization.

SKILLS:

Languages: Java, JavaScript (Basics)

Web: HTML, CSS, Bootstrap

Frameworks: Spring Boot, React(Basic)

Databases: MySQL, MongoDB(Basic)

Tools: Git, GitHub, Postman.

SOFT SKILLS:

Communication, Team collaboration, Problem-solving, Adaptability, Continuous learning.

EDUCATION:

B.Tech - Computer Science & Engineering | KIT College of Engineering, Kolhapur
12/2021 - 05/2025 | **CGPA:** 8.14

Class XII | KLE Society's Prerna PU College, Hubli | 06/2020 - 05/2021 | **93.6%**

Class X | KLE Society's English Medium CBSE School, Nipani | 06/2018 - 03/2019 | **87.2%**

PROJECTS:

Restaurant Credit Management System (Spring Boot, HTML, CSS, JavaScript, MySQL):

- Developed backend application using Spring Boot handling 100+ customer credit records
- Built secure and scalable REST APIs for credit, order, and payment management
- Integrated MySQL using JPA/Hibernate improving database interaction efficiency
- Implemented complete CRUD functionality following MVC architecture
- Tested APIs using Postman and ensured 100% endpoint functionality

Learning App for Deaf and Mute People with Indian Sign Language Convertor(Flutter, Python):

- Developed a mobile learning application to help deaf and mute users learn Indian Sign Language (ISL)
- Implemented interactive learning modules for alphabets, colors, and daily-use hand signs
- Enabled real-time hand sign detection and alphabet prediction improving learning efficiency
- Collected and used custom hand gesture image dataset captured manually for model training
- Trained machine learning model using Google Teachable Machine for hand sign classification

E-commerce Website (Spring Boot, HTML, CSS, Bootstrap, JavaScript, React, MySQL):

- Developed scalable backend application using Spring Boot for user registration, product management, and order processing
- Integrated MySQL database using Spring Data JPA and Hibernate for persistent storage
- Built responsive frontend using HTML, CSS, Bootstrap, JavaScript, and React
- Tested and validated REST APIs using Postman to ensure reliable performance
- Implemented complete CRUD functionality following MVC architecture

CERTIFICATIONS:

Completion Of RDBMS PostgreSQL Training (Spoken Tutorial)

Completion of Java Training (Spoken Tutorial)

AWARDS:

Served as a Member of Rotaract Club of KIT

Participation at “Entrepreneurship Awareness Program”

Participation at “ABHIGYAN 2022”

Participation at “E-SUMMIT 2023”