# PRAJWAL KAMBLE

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#### Websites, Portfolios, Profiles

- https://www.linkedin.com/in/prajwal-kamble-00b7061a2
- https://github.com/prajwalkamble

#### Summary

Ambitious student pursuing an MSc(CA) degree in Software Development looking for a Software Engineer or Developer job. Disciplined individual with excellent critical thinking skills and problem-solving abilities. Expertise in programming technologies such as Java, Python, MySQL, HTML, CSS, and React JS.

#### **Skills**

- Java
- Google Colab
- MySQL
- MongoDB
- Python
- Spring Boot
- Spring MVC
- REST API
- JUnit and Mockito

- Spring Security
- HTML5/CSS3
- JavaScript
- React JS
- Next JS
- C/C++
- Git/Github
- Linux
- Data Structures and Algorithms

### Project 1 - Bug Tracking Application (June 2024 - Aug 2024)

- Developed a full-stack Bug Tracking Application using Java and Spring Boot for the backend and React JS for the front end.
- Implemented RESTful APIs in Spring Boot to handle bug-related operations, including creation, updating, deletion, and retrieval of bug details.
- Designed a responsive UI in React JS with dynamic components to manage and display bug information effectively.
- Integrated Spring Data JPA with an underlying database to efficiently store and query bug tracking data.
- Ensured seamless communication between frontend and backend using Axios for HTTP requests, enabling real-time updates and data synchronization.
- Conducted unit testing using JUnit and Mockito for backend services, ensuring robustness and reliability of the application.

# **Project 2 - E-commerce Application (Dec 2024)**

- Developed a full-stack e-commerce application using Java, Spring Boot for the backend, and React JS for the frontend.
- Designed and implemented RESTful APIs using Spring Boot for CRUD operations.
- Created an intuitive user interface with React JS, allowing users to order the product and save it in cart.
- Utilized MySQL for efficient data storage and retrieval, ensuring scalability and flexibility in handling user data.
- Implemented state management using Redux to manage global application state and ensure a seamless user experience across the app.

## Project 3 - Gym Management System (Dec 2020 - March 2020)

• Developed a Gym Management System using Microsoft Visual Basic to streamline the

- operations and member information.
- Designed user-friendly forms and interfaces handling member registration, attendance tracking, and subscription management.
- Implemented backend logic for handling membership plans, payment processing, and generating detailed reports for administrators.
- Integrated a database (e.g., MS Access or SQL Server) for storing and managing member data, ensuring data integrity and easy retrieval.
- Enabled automated notifications and reminders for membership renewals and payment dues, improving member engagement and retention.
- Conducted thorough testing and debugging to ensure smooth functionality and a bug-free user experience across the application.

# **Education and Training**

Bachelor of Computer Applications, Computer Science

Apr 2021

MIT ACSC — Alandi, Pune

Master of Science (Computer Application), Computer Science Symbiosis Institute of Computer Studies & Research — Pune, India

#### Certifications

- Data Science Certification ExcelR Solutions
- Certified Ethical Hacker EC-Council
- Diploma Program in Full Stack Development ExcelR Solutions

#### Languages

Marathi: First Language

English: C1 Hindi: C2

Advanced (C1) Proficient (C2)

### **Accomplishments**

- First prize in Intercollege Cubing Competition
- Gold medal in Karate at District Level (Black Belt)