# **Pravin Bale**

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# **SUMMARY**

Enthusiastic Full Stack Java Developer with a PG-DAC and a Bachelor's in Mechanical Engineering. Skilled in Java, Spring Boot, React JS, JavaScript, HTML, CSS, MySQL, and Bootstrap. Experienced in developing web applications through academic projects. Strong problem-solving skills and a quick learner. Seeking an entry-level Software Developer position to apply my skills in innovative projects.

#### **EDUCATION**

PG-Diploma – DAC (Diploma In Advance Computing) Sep 2023 - Feb 2024

CDAC ACTS Pune, Nashik Maharashtra 81.63%

Bachelor of Engineering (B.E.) - Mechanical Engineering Aug 2020 - Jun 2023

Savitribai Phule Pune University, Pune Maharashtra 73.90%

Polytechnic Diploma - Mechanical Engineering Aug 2014 - Jun 2017

Mumbai State Board of Technical Education, Ahmednagar Maharashtra 77.54%

## **SKILLS**

**Technical:** Java programming, JavaScript, Spring Boot, RESTful web services, Web Application Development, Spring Framework, Spring MVC, Java EE, C++, Object Oriented Programming, Data Structures and Algorithms/DSA, React JS, AJAX, SOAP, JPA, HTML, JSON, CSS, Selenium, Hibernate, MySQL, MongoDB, Database Management, API Development, jQuery, Git/GitHub, Agile/Scrum methodologies.

**Soft Skills:** Problem Solving, Critical Thinking, Adaptability, Collaboration and Teamwork, Logical Thinking, Strong communication, Details oriented.

## **PROJECTS**

**Title: Pathology Lab Management System** 

Live Demo: Lifeline\_Pathlab GitHub:SourceCode

**Description:** Developed and implemented a streamlined Pathology Lab Management System focused on test booking, appointment scheduling, and digital report delivery. **Technologies Utilized:** React.js (Frontend), Java Spring Boot (Backend), MYSQL (Database management).

#### **Key Features and Responsibilities:**

- **User-Centric Interface:** Designed an intuitive and responsive user interface using React.js to enhance user experience for patients and doctors.
- Backend Functionality: Utilized Java Spring Boot to power backend operations, including handling test bookings, appointment scheduling, and report delivery.

- **Patient Convenience:** Enabled patients to conveniently book tests, schedule appointments, and access digital reports, improving accessibility and satisfaction.
- **Doctor Management:** Implemented features for doctors to efficiently manage appointments and access patient reports, facilitating streamlined patient care.
- **Admin Panel Efficiency:** Developed an intuitive admin panel to enhance efficiency in test and report management, optimizing lab operations.
- **Technology Integration:** Integrated modern technologies to revolutionize pathology lab operations, ensuring modernity and convenience for users.

## Impact and Achievements:

- Enhanced patient care and treatment planning through improved accessibility to reports and streamlined appointment management.
- Optimized workflow management and operational efficiency within the pathology lab setting.
- Revolutionized traditional lab operations with modern technology, improving overall user experience and satisfaction.

## **ACHIEVEMENTS**

- Achieved second rank (Institute level) in PG-DAC demonstrating academic excellence and dedication.
- Achieved first rank (Institute level) in diploma in mechanical engineering department.

## **DECLARATION**

I hereby declare that the information provided in this resume is true and accurate to the best of my knowledge and belief.

Date:	Place: