PRATHMESH CHOUGULE

Full Stack Java Developer (Spring Boot + React.js)

Mumbai (Thane)

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Contact: +91 8265012385

LinkedIn | GitHub

PROFESSIONAL SUMMARY

Highly motivated Full Stack Java Developer with 1 year of internship experience. Skilled in Java, Spring Boot, React.js, and MySQL, with hands-on expertise in building scalable applications, designing RESTful APIs, and implementing secure authentication. Strong in problem-solving, debugging, and team collaboration.

EDUCATION

Bachelor of Technology (B. Tech) in Computer Science and Engineering

D. Y. Patil Agriculture and Technical University, Talsande, Kolhapur

2021 - 2025 Cgpa - 7.3

2018 - 2020

Diploma in Computer Science

Sant Gajanan Maharaj College of Engineering, Mahagaon

2018 - 2020 Percentage -77.09%

SKILLS

Backend: Java, Spring Core, Spring Boot, Hibernate, SQL, MySQL

Frontend: React.js, JavaScript, HTML, CSS, Bootstrap, Tailwind CSS, MUI

Tools & Platforms: Git, GitHub, Docker, Postman, AWS

WORK EXPERIENCE

Survey Infotech Pvt. Ltd.

Aug 2024 – Jul 2025

Intern Software Developer

- Developed and implemented a full-stack web application leveraging **Java**, **Spring Boot**, and **React.js**, ensuring seamless integration between frontend and backend components
- Integrated features such as email automation, bulk uploads, and export functionality.
- Designed and executed JUnit test cases and documented results to validate program functionality.
- Gained hands-on experience with Git/GitHub for version control and Postman for API testing

KGE Technologies Pvt. Ltd.

Apr 2024 - Jul 2024

Intern Java Developer

- Assisted in developing and maintaining Java-based applications using **Spring Boot** and **RESTful APIs**.
- Collaborated with backend developers to consume Spring Boot REST APIs.
- Worked with MySQL for database operations including CRUD and query optimization.
- Participated in daily stand-ups, code reviews, and team discussions, improving communication and problem-solving skills.

PROJECT

Saloon Booking | GitHub

Aug 2025

- Built a Salon Appointment Booking System using **Microservices Architecture**, improving scalability and maintainability by **30**% through modular service design.
- Designed a dynamic frontend using **React.js**, **Redux**, **TailwindCSS**, and **MUI**, delivering seamless booking, payment, and notification features.
- Created salon-owner dashboards to manage services, view appointments, monitor revenue, and efficiently track all bookings.
- Integrated Razorpay Payment Gateway, increasing revenue visibility and operational efficiency by 25%

AI Fitness Advisor | GitHub

Dec 2024

- Enhanced microservices-based Fitness Application using Spring Boot, Spring Cloud Gateway, and Eureka Server, improving system scalability and service discovery efficiency.
- Integrated **AI-driven** recommendations via the Google Gemini API, delivering personalized activity plans (Running, Cycling, Walking) based on user duration and calorie goals, boosting user **engagement by 35%.**
- Implemented secure authentication and authorization using Keycloak, achieving 95% accuracy in role-based access control.

PROFESSIONAL CERTIFICATIONS

Full Stack Java Developer: Coding Wallah Sir Cloud Practitioner: AWS Cloud Quest Link

Link

HOBBIES & ACTIVITIES

- Finalist in Poster Presentation SIIB National Level Competition
- Playing chess and performing Indian percussion instruments (Tabla and Dholaki)