# **KOLEKAR SAKSHI**

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<u>Github | LinkedIn</u>

#### **SUMMARY**

Results-driven software developer with expertise in Java, JavaScript, React, Angular, and Spring Boot. Proficient in developing robust, scalable applications and crafting user-focused designs. Experienced in building RESTful APIs, integrating databases like MySQL and PostgreSQL, and ensuring seamless front-end and back-end connectivity. Strong problem-solving skills and a collaborative approach to delivering innovative and efficient solutions in dynamic development environments.

#### **EDUCATION**

## Master of Computer Science (MCS)

2023 - Present

• Savitribai Phule Pune University, Pune, Maharastra.

• SGPA: 8.18 (A+)

## **Bachelor of Science in Computer Science (BCS)**

2020 - 2023

• Savitribai Phule Pune University, Pune, Maharastra.

• CGPA: 9.15 (A+)

# **Higher Secondary Certificate (HSC)**

2019 - 2020

• R.B,N.Borawake College, Shrirampur, Maharastra.

• Percentage: 68.62%

# Secondary School Certificate(SSC)

2017-2018

Modern Hight School, Shrirampur, Maharastra.

• Percentage: 79.20%

#### **TECHNICAL SKILLS**

Languages : Java, JavaScript ,TypeScript ,HTML ,CSS
 Frontend Frameworks : Angular,Bootstrap ,Tailwind CSS ,React
 Backend Frameworks : Spring ,SpringBoot,Spring MVC,Hibernate

Databases : MySQL, PostgreSQL, MongoDB

• **Dev Tools** : Git,Github,Docker,Postman, VsCode,Eclipse

#### **PROJECTS**

#### **Eduverse** - Comprehensive Education Management System

- Developed a scalable platform using Angular, Spring Boot, and MySQL to manage student records, attendance, grading, and events.
- Designed a responsive UI with Angular Material and implemented RESTful APIs for seamless frontend-backend communication.
- Integrated role-based access control (Admin, Faculty, Students/Parents) to ensure secure operations.
- Utilized Hibernate for database interactions and optimized performance with stored procedures in MySQL.
- Features include real-time notifications, analytics, and parent portal for tracking performance and attendance.

## **OLPX** - Online Product Exchange System

- Designed and developed a platform for buying and selling second-hand products.
- Initially built using Java, JSP, JDBC, PostgreSQL, and Bootstrap.
- Upgraded to modern tech stack: Spring Boot, Hibernate, React, and PostgreSQL.
- Features included product listing, user authentication, Al-based recommendations, and secure transactions.

## **INDUSTRIAL TRAINING**

# Java Full Stack Training (Kiran Academy, Pune)

Apr 2024 - Jan 2025

- Gained proficiency in Core Java concepts, including Object-Oriented Programming, Java Collections, Multithreading, and Exception Handling.
- Mastered backend technologies like Hibernate, Spring Boot, Spring MVC, and Spring Security for building scalable and secure applications.
- Developed dynamic and responsive front-end applications using Angular, HTML, CSS, and JavaScript.
- Worked extensively with MySQL for efficient database operations and integration in full-stack systems.
- Built a fully functional CRUD application utilizing Spring Boot, Hibernate, MySQL, and Angular, showcasing end-to-end development skills.
- Enhanced skills in RESTful API design and integration for seamless client-server communication.
- Strengthened communication, leadership, and teamwork abilities through collaborative project work.

#### **CERTIFICATION**

- National level Quiz Competition -RBNB College
- · Core Java Industrial Interview Questions Beginner to Expert-Udemy
- · Java Logic Journey: Solving 30 Logical Challenges-Udemy
- Create a Google ads search campaigns Google