

Sakshi Khatavkar

Frontend developer — Backend developer

☎ +91 8767997387 ✉ khatavkarsakshi414@gmail.com

🌐 linkedin.com/in/sakshi-khatavkar-aa98b51b8

PROFESSIONAL SUMMARY

Enthusiastic and detail-oriented Software Developer with hands-on experience in Core Java, Advanced Java (JDBC, Servlets), Spring Boot, RESTful APIs, and MySQL. Skilled in debugging, unit testing, and backend development with strong problem-solving abilities. Eager to contribute technical expertise and collaborate in building scalable software solutions.

CORE COMPETENCIES

- Java (Core & Advanced), OOPs Concepts
- Spring Boot, REST API Development
- Hibernate, JPA, JDBC, Servlets
- MySQL (Schemas, Queries, Joins)
- JUnit, Postman, Maven
- Git, GitHub, IntelliJ IDEA, VS Code
- HTML, CSS (basic)
- Data Structures & Algorithms (DSA)
- Debugging & Problem Solving
- Software Development Life Cycle (SDLC)

EDUCATION

B.E. Computer Science & Engineering – SKN Sinhgad Institute of Technology (SPPU), Pune 2021–2025
CGPA: 8.36

Higher Secondary (12th) – Hutatma Rajguru Mahavidyalaya, Rajgurunagar 2021
Percentage: 87%

Secondary (10th) – Jawahar Vidyalaya, Chas 2019
Percentage: 81%

CERTIFICATIONS

- Java Full-Stack Certification (6 months) – View Certificate

INTERNSHIP EXPERIENCE

Data Science Intern Dec 2024 – May 2025
TechPune Pvt. Ltd., Pune (Remote)

Key Contributions:

- Cleaned and analyzed datasets using Python (Pandas, NumPy).
- Created interactive visualizations using Matplotlib and Seaborn.
- Built and tested predictive models using Scikit-learn.
- Documented workflows and presented weekly progress to mentors.

Technologies: Python, Pandas, Seaborn, Scikit-learn, NLP Basics

PROJECTS

Personal Finance Manager

Jan 2025 – May 2025

- Built a Spring Boot backend to track income and expenses with categorized transactions.
- Designed RESTful APIs for CRUD operations with validation and exception handling.
- Implemented database schema and ORM integration using Hibernate/JPA with MySQL.
- **Tech Stack:** Java, Spring Boot, Hibernate, MySQL, Maven, Postman

Advertisement Maker using AI/ML

Sep 2024 – Feb 2025

- Designed a prototype application that generates ad content recommendations using ML models.
- Preprocessed data, performed feature engineering, and built predictive pipelines.
- Visualized insights for better campaign decision-making.
- **Tech Stack:** Python, Scikit-learn, Pandas, Matplotlib, Seaborn

ADDITIONAL SKILLS & TOOLS

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|---|---|
| • Web: HTML, CSS, Spring Framework | • Data Analytics: Pandas, Matplotlib, Seaborn |
| • Programming: Java, Python | |
| • Databases: MySQL, SQL, DSA | • Project Management: Teamwork, Leadership, Community Service |
| • Tools: GitHub, IntelliJ IDEA, VSCode, MySQL Workbench | |

EXTRA-CURRICULAR & ACHIEVEMENTS

- Volunteered in STEM outreach and community service programs.
- Active member of technical and cultural clubs in college.
- Coordinated and led small teams during academic projects and events.
- Recognized for leadership and event management in college activities.

LANGUAGES

English (Proficient), Hindi (Native), Marathi (Fluent)

DECLARATION

I hereby declare that the above information is true and accurate to the best of my knowledge.