

# Sakshi Jadhav

Linkedin: sakshi-jadhav

Github: Jadhavsakshi7887

Email: sakshijadhav788757@gmail.com

Mobile No.: +91 96994 01793

## SUMMARY

- Motivated second-year B.Tech Computer Engineering student specializing in AI, Machine Learning, and Data Analysis.
- Skilled in developing deep learning models using TensorFlow and working on complex data analysis projects, delivering results with high efficiency.

## EDUCATION

- **AISSMS Institute of Information Technology** Pune, India  
*Bachelor of Technology (Computer Engineering)* July 2023 - Present  
*Courses: Data Structures and Algorithms, Artificial Intelligence, Machine Learning*
- **Lal Bahadur Shastri College** Dharmabad, India  
*HSC; Percentage: 58%* July 2021 - June 2023
- **Hutatma Pansare High School** Dharmabad, India  
*SSC; Percentage: 93.40%* June 2020

## SKILLS SUMMARY

- **Languages:** Java, Python, C, C++, HTML, CSS, SQL
- **Data Analysis:** NumPy, Pandas, Matplotlib, Data Visualization, PowerBI
- **Tools and Frameworks:** Git, GitHub, Google Colab, Jupyter Notebook, Django, Hugging Face, Spring Boot, Angular, MySQL, Postman
- **Machine Learning:** TensorFlow, Linear Regression, Neural Networks
- **Competitive Programming:** Solved 200+ problems on LeetCode, familiar with OOP and algorithm optimization.
- **Soft Skills:** Communication, Teamwork, Problem Solving, Time Management

## EXPERIENCE

- **AIML Intern – Akiya2.0** Japan  
*Artificial Intelligence and Machine Learning Intern* Feb 2025 - Present
  - **AI Solutions:** Developing AI-driven solutions to extract and analyze large-scale web data.
  - **ML Models:** Implementing machine learning models for data processing and pattern recognition.
- **Vice President of Relations – Cybersecurity Club** Pune, India  
*Leadership Role* Nov 2024 - Present
  - **Stakeholder Engagement:** Built and maintained strong relationships with industry leaders and stakeholders.
  - **Strategic Partnerships:** Led collaborations to enhance cybersecurity initiatives.

## PROJECTS

- **Emotion Detection using CNN:** Created a real-time facial expression detection model with 85% accuracy. Optimized for mental health, customer service, and HCI applications.
- **LocoBot – AI Chatbot:** Built a chatbot using DeepSeek R1, Gradio, and Hugging Face with a user-friendly UI for real-time responses.
- **MultiAI Agent (In Progress):** Building a multi-functional AI agent that writes and designs blogs with shareable public URLs and interactive UI.

## CERTIFICATIONS

- **Hacktoberfest 2024** Sept 2024  
*Open Source Contribution*
  - **Java:** Contributed 10+ pull requests in Java, earning 6 badges.
  - **Collaboration:** Expanded open-source knowledge through diverse repositories.
  - **Team Project:** Participated in a hackathon at IIT Bombay; collaborated on an innovative tech solution

## ACHIEVEMENTS

- **Leetcode:** Solved over 200 coding problems, strengthening problem-solving capabilities.
- **Hackathon:** Won top contributor award in Smart India Hackathon internal round.
- **Open Source:** Contributed to several open-source projects, enhancing collaboration and coding skills.
- **Group Project:** Developed 'Ultrasonic Radar System' showcased at a national-level conference.
- **Hackathon Contest Winner:** Secured Rank 1 in Urban Vision Hackathon organized by IISc Bangalore and received a keychain as a token of appreciation.

## LANGUAGES

- **English:** Proficient
- **Marathi:** Native
- **Hindi:** Fluent