Samruddhi Khot

Pune, India 📞 (+91) 8904515012

GitHub

Portfolio

Samruddhishrirangkhot@gmail.com

Education

B.E. – Computer Science & Engineering

VSM's S.R. Kothiwale Institute of Technology, Nipani

CGPA: 8.24 | 2021-2025

XII (PUC)

VSM G.I. Bagewadi PU College, Nipani

Per: 74.33 | 2021

X (SSLC)

Gomtesh English Medium School, Nipani

Per: 75.84 | 2019

Internships

Java Full Stack Development | Seven Mentor Pune

11 02/2025 - 04/2025

Project: Image Gallery & Product Management

- Built a full-stack web app using React (frontend) and Spring Boot, Hibernate, MySQL (backend)
- Implemented image upload, display, delete, filter, and data validations
- Applied MVC architecture and RESTful APIs for scalable, maintainable code

Al & Data Science | Inventeron Technology Bangalore

10/2023 - 11/2023

Project: Face Mask Detection System

- Trained machine learning models with Python, TensorFlow, Keras for computer vision
- Handled dataset collection, labeling, and preprocessing to improve accuracy
- Applied deep learning to address real-world public safety use cases

Web Development | SV Mind Logic - Nipani

10/2023 - 11/2023

Project: College Website & Restaurant Website

- Designed and developed two responsive websites with HTML, CSS, JavaScript, Bootstrap
- Ensured mobile responsiveness and cross-browser compatibility through testing

Certifications

Java Programming – <u>SoloLearn</u> **SQL Programming** – <u>GeeksforGeeks</u>

Skills

Technical Skills

- Java, Spring Boot, Hibernate
- React, JavaScript, HTML & CSS
- ➤ MySQL, SQL Server
- ➤ Git & GitHub
- > OOP Concepts
- ➤ REST APIs

Soft Skills

- > Problem Solving
- ➤ Teamwork
- Adaptability
- Communication Skills
- Time Management

Projects

Ecommerce App

Tools:React, Spring Boot, MySQL, REST API

- Developed a full-stack eCommerce platform promoting sustainable products.
- Implemented user authentication, product listing, search, and seller-specific views.
- Built secure backend with Spring Boot and MySQL, integrated with React frontend.

Image Gallery App

Tools: React, Spring Boot, MySQL

- Built an image upload and management platform with user-friendly gallery UI.
- Features include image upload, delete, search, category filter, bulk delete, and date sorting.
- Used Spring Boot for API development and React for dynamic grid layout.

Practice project

- → Climate Cast
- → To-Do App
- → PhotoSnap

Achievements

- Project has Selected for State-level Poster Presentation & Exhibition (48th Series, 2024-25)
- Received Certificate of Acceptance and Publication for a research paper