BHAGYASHRI KHAMKAR

Pune, Maharashtra, India

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CAREER OBJECTIVE

Aspiring software engineering student with strong foundations in data structures, SQL, and cloud fundamentals, eager to begin a career in software development by applying problem-solving skills and continuously learning through real-world projects.

EDUCATION

JSPM's Rajarshi Shahu College of Engineering   **2023 – 2027**
*B-Tech in Information Technology – **CGPA 8.74** (till SY) — Minor: Automation and Robotics*   *Pune, India*

Sahyadri International Junior College   **2021 – 2023**
*HSC (Class XII) – Percentage **78.50%***   *Maharashtra, India*

Shree Kolaidevi Vidyalaya   **2019 – 2021**
*SSC (Class X) – Percentage **91.40%***   *Maharashtra, India*

SKILLS

- Programming: Java (Core), Python, SQL, C, C++
- Core Concepts: Data Structures, OOPS, DBMS
- Web Backend: HTML, CSS, JavaScript, MERN (Basics)
- Cloud DevOps Basics: AWS (S3, EC2, IAM), static hosting, Git
- Data Tools: MySQL, Google Colab, VS Code, Postman, GitHub

PROJECTS

Notebee: AI-Powered Study Assistant | MERN Stack, Gemini API ○   **2024**
- Built an AI-based study assistant for document uploads, summaries, quizzes, and mind maps using Gemini API.
- Developed RESTful APIs and managed frontend–backend integration with a responsive UI.

Weather Data Aggregator | Python, Flask, Streamlit, SQLite ○   **2024**
- Developed a full-stack weather aggregation app with Flask backend and Streamlit frontend.
- Stored and analyzed weather data using SQLite with date-based filtering and visualizations.

Cloud Portfolio Website | HTML, CSS, AWS S3   **2024**
- Designed and deployed a responsive static portfolio website using AWS S3 and GitHub.

INTERNSHIPS & TRAINING

AICTE Virtual Internship – IBM SkillsBuild   **2023**
Virtual Intern – Python Programming   *Remote*
- Completed a Python-based virtual internship focusing on core Python concepts, programming logic, and problem-solving techniques.

AWS Cloud Practitioner (Beginner) – IBM SkillsBuild   **2024**
Cloud Fundamentals Training   *Remote*
- Performed hands-on labs with Amazon S3, EC2, IAM, and learned fundamental concepts of cloud computing and deployment models.

EXTRA-CURRICULAR & POSITIONS OF RESPONSIBILITY

ACM Student Chapter – Content Writer (2023–Present): Created content and supported event coordination.
Kavyamanch Club – Literature Head (2023–Present): Led literature events; contributed to award-winning entry.
IEEE WIE – Content Writer (2021–2022): Prepared event content and assisted communication.
Creative Activities: Poetry/blog writing; hackathon participation; shortlisted for SIH ideas.

CERTIFICATIONS

- NPTEL: Cloud Computing
- NPTEL: Soft Skills & Personality Development
- IBM SkillsBuild: Business Writing & Presentation
- NPTEL: Public Speaking
- AWS Cloud Practitioner (Beginner)