# Swati Gaikwad

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Nashik, Maharashtra-423104, India

## **OBJECTIVE**

Seeking a challenging position in software development to leverage my expertise in Java and Full Stack Development. Aiming to contribute to innovative projects at the intersection of technology and practical problem-solving in fields such as agriculture and web development.

#### **EXPERIENCE**

### AI/ML Internship

[ AICTE ] Jul – Sep 2024

- Gained practical knowledge of AI/ML algorithms and frameworks.
- Worked on building and optimizing predictive models.
- Applied machine learning for data analysis and solution development.
- Improved problem-solving skills through real-world AI projects.

#### **SKILLS**

- Programming Languages: Java, C++(basic), JavaScript, SQL, HTML, CSS
- Frameworks and Tools: Django, Bootstrap, Git, GitHub
- Database Systems: MySQL, MongoDB, SQL, DBMS
- Specialized Area: Data Structures, Algorithms, OOP, Full Stack Development
- Soft Skills: Leadership, Adaptability, Communication, Fast Learning, Problem Solving, Teamwork, Critical Thinking, Public Speaking

## **PROJECTS**

#### **GramPanchayat Website**

- Developed a web application for Grampanchayat using Django to streamline citizen services and administrative tasks.
- $\circ$  Utilized technologies: Django, Python, SQLite, HTML, CSS, and JavaScript.
- Enhanced service efficiency by 30
- Contributed to backend development, database integration, and feature implementation.

#### QueryBuilder

- Designed and implemented a tool to simplify database query creation, enabling dynamic and efficient query generation using Java and MySQL
- Utilized technologies: Java, MySQL, JDBC
- Created a user-friendly interface for generating complex SQL queries. Ensured compatibility with various database schemas through modular code design. Focused on performance optimization and scalability

## **EDUCATION**

## SNJB College of Engineering, Nashik, India

Bachelor of Engineering in Computer Engineering

August 2022 – June 2026

SGPA: 8.73/10.00

#### SNJB Highschool Chandwad, Nashik, India

Pre-University Education June 2020 – March 2022

Percentage: 65.67%

## Dr. N.K. Gaikwad Vidhyalaya Uswad, Nashik, India

Secondary Education May 2020

Percentage: 91.80%

## HONORS AND AWARDS

#### • HackerRank Achievement

5-Star Coder, HackerRank Sep 2024

- Achieved a 5-star rating on HackerRank for problem-solving and coding skills.
- Solved 100+ problems on LeetCode, earning the October Challenge Badge for consistent performance.