Yash Auti

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Career Objective

Aspiring Software Engineer (2027 pass-out) with a strong foundation in Java, Python, and full-stack development. Passionate about building scalable applications and eager to contribute to innovative projects in cloud, networking, and AI domains.

Education

JSPM's Rajarshi Shahu College of Engineering, Tathawade

Bachelor of Technology in Mechanical Engineering and Minor in Computer Science | Jul. 2023 - May 2027

- **CGPA:** 9.86 (Sem-4)

Hutatma Rajguru Mahavidyalaya Khed Higher Secondary Certificate (HSC) | Jun. 2021 - Mar. 2023

- **Percentage:** 75.00

Dnyanwardhini Vidyalaya Chakan Secondary School Certificate (SSC)| Jun. 2018 - Mar. 2021

- **Percentage:** 92.20

Technical Skills

- **Programming Languages**: Java, Python, C++ (basic), SQL
- **Web Technologies & Frameworks**: HTML, CSS, JavaScript, Bootstrap, Spring Boot
- **Databases**: MySQL
- **CS Fundamentals**: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), Database Management Systems (DBMS), Operating Systems (OS), Computer Networks
- **Tools & Platforms**: Git, GitHub,Intellij idea, Eclipse, VS Code
- **Soft Skills**: Team Management, Communication, Leadership

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Projects

Hospital Management System (HMS)

- **Technologies:** Java, Spring Boot, Spring Data JPA, RESTful APIs, MySQL

- **Contributions:** Developed a RESTful API for managing patient, doctor, and appointment data. Implemented core CRUD functionality and integrated a MySQL database.

Personal Portfolio Website *(Work in Progress)*

- **Technologies:** Java, Spring Boot, HTML5, CSS3, JavaScript
- **Contributions:** Building a full-stack, responsive website to showcase technical projects and skills. Created a Spring Boot RESTful API for dynamic content and integrated with GitHub for a live project showcase.

Student Management System

- **Technologies:** Java, JDBC, MySQL
- **Contributions:** Built a console-based application for managing student records. Implemented CRUD operations and utilized JDBC for direct database interaction.

Achievements & Certifications

- Java Core Guide: Key Features, OOP, Collections & More - Udemy
- HackerRank Badges: Java (5-Star), Problem Solving (3-Star)
- Successfully completed 3 personal projects using Java, Spring Boot, and MySQL.

Academics & Extracurriculars

- **Volunteer, Technogeeks 2K24**: Assisted in organizing and executing event activities.
- **Participant, Avinya Hackathon 2024**: Competed in a hackathon focused on innovative problem-solving.

Hobbies & Interests

- Building personal tech tools backed by LLMs.
- Reading books and blogs on AI, cloud, and emerging technologies.
- Playing chess and solving logical puzzles.