Rupesh Chavan

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About Me

A passionate beginner with a solid foundation in Core Java and a basic knowledge of Python and C++, aspiring to become a Java Developer. Skilled in Data Structures and Algorithms (DSA), and proficient in database management with MySQL and version control using Git and GitHub. Committed to expanding technical expertise, particularly in Java, and staying updated with the latest technologies in the tech industry. Eager to leverage knowledge and contribute to innovative projects as a Java Developer.

Education

SNJB Engineering College, Ongoing - Computer Engineering

2022 - 2026

- CGPA: 7.05/10 (2nd Year)
- Coursework: Data Structures, OOPS Concepts & Algorithms, Database Management Systems (DBMS).

GVPM High School, Maharashtra Board

2019 - 2022

- 12th Percentage 71.33%
- 11th Percentage 70,53%
- 10th Percentage 77.00%

Projects

ATM Machine github.com/ATM-Machine/repo

- Developed a fully functional ATM system in Java, simulating real-world banking operations with features such as secure user authentication, account management, balance inquiries, withdrawals, and deposits.
- Utilized Object-Oriented Programming principles and HashMap for efficient data storage and management.
- Implemented robust error handling to ensure system reliability.
- Planned future enhancements include GUI development, database integration, and advanced banking features.
- Tools Used: Java, Object-Oriented Programming.

Email and Password Generator

github.com/Email & Password Generator/repo

- Developed a Java-based application to generate customized email addresses and secure passwords based on user inputs like first name, last name, and department.
- Implemented functionality for users to update credentials and manage user information.
- Integrated with a MySQL database to securely store and manage user data using JDBC, showcasing skills in Java programming, object-oriented design, and database connectivity.
- Tools Used: Java, MySQL, JDBC.

Personal Portfolio Web

github.com/Personal Portfolio Web/repo

- Created a dynamic personal portfolio website to showcase skills, projects, and professional background.
- Implemented interactive tabs and mobile-friendly navigation for enhanced user experience.
- Integrated with Google Sheets for dynamic content updates.
- Tools Used: HTML, CSS, JavaScript

EXTRACURRICULAR

Code Clash: As Participation

E-Sport Game (BGMI Mobile) Runner Up

Treasure Hunt 1st Winner

Technologies

Languages: C++, Python, Java, MySQL, (Basics) Html, CSS, JS.

Software: Microsoft EXCEL, Microsoft PowerPoint, VS Code, Eclipse, Git Bash, GitHub