JATIN GALPHATE

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TECHNICAL SKILLS

Languages: C++, Java, JavaScript, HTML/CSS

Coursework: Data Structure, Database Management System, OOPs

Libraries: STL

Frameworks: Springboot

Developer Tools: GitHub, VS Code, IntelliJ

EDUCATION

Bhabha Engineering Research Institute

Bhopal, MP

Bachelor of Computer Applications

Aug. 2022 - Sept 2025

Chavara Vidhya Bhavan

Mandideep, MP

12th

Chavara Vidhya Bhavan

Mandideep, MP

10th

PROJECTS

Farming Inventory Management System

- Overview: Built a back-end system to manage farm inventory
- Technologies: Java, Spring Boot, MySQL, Spring Security, REST APIs, Postman
- Key Features: CRUD functionality with real-time low stock alerts, improving inventory accuracy, REST APIs tested with Postman.

Banking System Project

- Overview: Developed a console-based banking system that supports account creation, balance inquiries, deposits, withdrawals, and account closures.
- Technologies: C++, STL (map), File I/O, Exception Handling
- Key Features: Persistent storage of account data. Exception handling for insufficient funds. Use of static members for unique account number management.

Yawn

- Overview: "Yawn" is a minimal blogging platform focused on simplicity and a clean writing experience.
- Technologies: HTML, CSS, JavaScript, GitHub
- Key Features: Lightweight and user-friendly interface, Basic post creation and management

CERTIFICATIONS

• Problem Solving Certificate - C++ Link - CodeChef

ACHIEVEMENTS

Helped 50+ friends get a behind-the-scenes tour of a water treatment plant. Who knew sewage could be so
educational?

Interests

Poetry, Exploring Car Technologies, Music composition