CHAITANYA JADHAV

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Technical Skills

- **Programming Languages**: Java,TypeScript, C++, JavaScript
- **Frameworks/Technologies**: React ,MongoDB,Express REST APIs, Hibernate, SQL, Bootstrap, Flutter, Firebase
- **Developer Tools**: Git, GitHub, IntelliJ IDEA, VS Code, Linux, Postman, MySQL Workbench
- **Problem Solving**: Solved **300+ DSA problems** across LeetCode and GeeksforGeeks.

Relevant Coursework

- Data Structures and Algorithms
- Object-Oriented Programming (OOP)
- Database Management Systems (DBMS)
- Java Backend Development
- Spring Boot and REST APIs

Certifications & Courses

Spring Framework Masterclass — **Udemy**
Spring Boot, Spring MVC, Hibernate, REST APIs — *Feb. 2025 – Ongoing*

Supreme 2.0 by Love Babbar — **Code Help (Online)**
Data Structures and Algorithms Course — *Apr. 2024 – Jan. 2025*

Learn C++ Programming – Beginner to Advanced — **Udemy**
Comprehensive C++ Course — *Nov. 2023 – Feb. 2024*

Projects

Plant Disease Detection System — *MERN, TensorFlow.js, MongoDB, Express* ⬤

- Developed a web application that detects plant diseases using image upload and machine learning model integration.
- Implemented a MERN stack architecture with React for frontend, Node.js + Express for backend, and MongoDB for storage.
- Integrated TensorFlow.js model for disease prediction and displayed results with treatment suggestions.
- Designed user-friendly dashboards for farmers to upload, analyze, and track plant health records.

StudyNotion (E-Learning Platform) — *MERN, Razorpay, Redux, TailwindCSS* ⬤

- Built a full-stack e-learning platform where instructors can create and sell courses, while students can purchase and learn online.
- Integrated **Razorpay payment gateway** for secure course transactions with order verification.
- Implemented features such as course creation, video upload, quizzes, and progress tracking with role-based authentication.
- Used Redux for state management, TailwindCSS for responsive UI, and MongoDB for efficient data storage.

Education

Savitribai Phule Pune University — **Pune, India**
Bachelor of Engineering in Information Technology — *Aug. 2023 – May 2027*

Maharashtra State Board — **Deolali, India**
Higher Secondary Education (PCM + Biology) — *Mar. 2023*

Interests

- Spring Boot Backend Development
- Exploring Microservices Architecture
- Participating in Hackathons
- Reading Books Problem Solving