

SUMAN MAHANTY



<https://portfolio-suman-44.vercel.app/>



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SUMMARY

First-year university student with strong knowledge of Java, Data Structures, Spring Boot, and frontend development. Motivated to leverage technical expertise to solve complex problems and contribute to impactful software development projects

SKILLS

Programming : Java , Spring Boot , HTML5 , CSS3 , JavaScript

Tools : Git , Docker , Postman

Databases : MongoDB , MySQL(basic level)

Other Skills : Data Structures and Algorithms , REST APIs , Full Stack Development

PROJECTS

Chat Application

Java, Spring Boot, MongoDB Atlas, HTML5, CSS3, JavaScript

- Developed a real time chat application with Spring Boot as backend and MongoDB as database.
- User Authentication using Spring Security and JWT tokens for secure login and signup operations.
- REST APIs and Web Sockets for message exchange enabling real-time communication between users.

► <https://github.com/Suman-990/ChatApplication>

Flappy bird with Online LeaderBoard

Java, Spring Boot, MongoDB Atlas

- A full-stack gaming application with Java Swing frontend and Spring Boot backend serving REST APIs.
- User authentication system and real-time leaderboard with MongoDB Atlas database integration.
- Features include user registration/login, score tracking, and global leaderboard displaying top 10 players.

► <https://github.com/Suman-990/flappybird->

Banking Application

Java, Spring Boot, MongoDB

- Built a secure banking backend with Spring Boot, MongoDB, and JWT for user registration and login.
- Implemented deposit, withdrawal, balance check, and transaction history with authorization.
- Used Lombok and BCrypt for cleaner code and password security.

► <https://github.com/Suman-990/BankApplication>

EDUCATION

Arka Jain University

Bachelor of Computer Application

• 2025 - 2028

ACHIEVEMENTS

- Achieved Top 1% global ranking on LeetCode by solving 400+ problems across data structures and algorithms.