

SUMAN MAHANTY



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



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SUMMARY

First-year BCA student with knowledge in Java, Data Structures, Spring Boot, and Frontend development. Passionate about problem-solving and continuous learning. I am seeking internship opportunities where I can apply my programming skills, contribute to real-world projects, and gain valuable experience in software development within a collaborative team environment.

SKILLS

Programming	Java , Spring Boot , HTML5 , CSS3 , JavaScript
Tools	Git , Postman , VsCode , IntelliJ idea
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 WebSockets for message exchange enabling real-time communication between users.

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

Flappy bird with Online LeaderBoard

Java, SpringBoot, 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, SpringBoot, 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

Solved 300+ LeetCode problems over 3 months, Strengthening problem-solving and algorithmic skills in java