ATIN SINGHA

B.Tech. in Computer Science & Engineering, 2026

An independent and self-motivated hardworking individual dedicated towards goals.

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https://github.com/ASingha07

PROFESSIONAL SUMMARY

As a dedicated software engineering student, I've gained hands-on experience in full-stack development and database management, mastering MySQL, Java, and the MERN stack. I've led and delivered several major academic group projects, showcasing my technical expertise, collaborative problem-solving skills, and knack for turning complex requirements into working solutions. Passionate about continuous learning and innovation.

TECHNICAL SKILLS

- JAVA
- MySQL
- JavaScript
- C

- HTML
- CSS
- Git
- MERN Stack

EDUCATION

Bachelor of Technology (Computer Science & Engineering) || JIS UNIVERSITY

• Achieved average CGPA: 8.23 [2022 - 2026]

Higher Secondary Education [12] (Science) || Natuk Vivekananda Bidyamandir, WBCHSE

• Percentage: 82% [2019 - 2021]

RELEVANT COURSES

- Data Structures & Algorithm
- Operating Systems
- Compiler Design

- Object Oriented Programming
- Computer Networking
- Cryptography

SELECTED PROJECTS

LIFE LINK - Healthcare Management System

GitHub Repositories

- Life Link is a full-stack healthcare web platform
- Robust, JWT-based secure login and session management
- Al-powered chatbot for real-time patient assistance
- Online doctor appointment booking and calendar integration
- Technologies Used: React.js, Node.js, Express.js, MongoDB, JWT

QUICK STAY - Hotel Booking System

Live Link

- Quick Stay is a full-stack hotel booking web platform
- Robust, JWT-based secure login and session management
- Booking calendar integration and real-time availability checks.
- Input validation in both client forms and server (using libraries like express-validator)
- Technologies Used: React.js, Node.js, Express.js, MongoDB, JWT

HOBBIES/INTERESTS

- Playing Cricket
- Puzzle Solving
- Technical Reading