

SAHRIAR AHMAD

Back End Developer (Java)

EDUCATION

BACHELOR OF SCIENCE IN INFORMATION AND COMMUNICATION TECHNOLOGY

MAWLANA BHASHANI
SCIENCE AND TECHNOLOGY
UNIVERSITY, TANGAIL

Graduation Time: 2022 – 2026

SOFT SKILLS

- **Communication:** Cross-cultural communication, Technical documentation
- **Analytical Thinking:** Problem decomposition, Logical reasoning
- **Self-Learning:** Continuous skill development, Adaptability

LANGUAGES

- Bangali
- English
- Hindi

CONTACT

+880-1757658581

sahriar22047@gmail.com

Sunamgonj, Bangladesh

PROFILE

Motivated Computer Science graduate with expertise in competitive programming and back-end development. Proficient in C, Java, Spring Boot, and MySQL with hands-on experience in API integration and user authentication systems. Strong problem-solving abilities with multilingual communication skills, seeking to leverage programming expertise and algorithmic thinking in a challenging development role.

PROJECTS

WEATHER APPLICATION WITH USER AUTHENTICATION

Personal Project | **Java, Spring Boot, MySQL**

- Developed a comprehensive weather application integrating OpenWeatherMap API to fetch and display **real-time weather data**
- Implemented secure **user authentication** system with registration and login functionality using **MySQL database**
- Designed and optimized database schema for user management and **session handling**
- Applied **Spring Boot** framework to create **RESTful endpoints** for weather data retrieval and user operations
- Demonstrated proficiency in **API consumption, database integration, and secure authentication protocols**

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java.
- **Frameworks:** Spring Boot.
- **Database Management:** MySQL, MongoDB, Redis.
- **Problem Solving:** Competitive programming, Algorithm design
- **Version Control:** GitHub

PROBLEM SOLVING

I solved problem within various online judge up to 1000+ problems like Codeforces, LeetCode, Codechef, AtCoder etc.

LeetCode: 100+ problems solved.

Codeforces: 550+ problems solved.