

# SAHRIAR AHMAD

## Back End Developer

### EDUCATION

BACHELOR OF SCIENCE  
IN INFORMATION AND  
COMMUNICATION  
TECHNOLOGY

MAWLANA BHASHANI  
SCIENCE AND  
TECHNOLOGY  
UNIVERSITY, TANGAIL  
GRADUATED

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
- Sunamgonj, Bangladesh
- sahriar22047@gmail.com

### 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**

Aug-2025

- 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
- API Integration:** RESTful APIs, OpenWeatherMap API
- Authentication Systems:** User login/registration, Database security
- Problem Solving:** Competitive programming, Algorithm design
- Version Control:** Git (proficiency implied)