

ABID HASAN

Computer Science Enthusiast

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Summary

I am a third-year computer science and engineering undergraduate at Southeast University with a strong passion for artificial intelligence and deep learning. I have hands-on experience working with neural network architectures, including ANN, CNN, and RNN, and understanding how these models are applied to solve real-world problems. My solid foundation in C++ and data structures & algorithms sharpens my analytical and problem-solving abilities in AI-related tasks.

I am currently focused on deepening my knowledge in machine learning and deep learning, with the long-term goal of contributing to AI research and building intelligent systems. I am eager to grow through challenging projects, collaboration, and continuous learning in the AI space.

Skills

Technical: Python | C | C++ | JAVA | MySQL | DSA | Git & GitHub | OOP

Soft: Teamworks | Time Management | Adaptability | Problem Solving Mindset

Key Achievements

- Awarded a 100% merit-based scholarship

Projects / Activities

Movie Ticket Management System https://github.com/hasan2733/movie_ticket_management_system
JavaFX | MySQL

The Movie Ticket Management System is a JavaFX-based desktop application designed to automate movie browsing, ticket booking, and booking management. It provides a user-friendly interface for customers along with a powerful admin panel to efficiently manage movies, showtimes, and bookings. The system demonstrates real-world software development using Java OOP principles, database integration, and modern UI design.

BMI and BMR Calculator https://github.com/hasan2733/BMI_and_BMR_calculator_Project
Java | Android Studio | Firebase Authentication | Firebase Real-time Database | XML

The BMI & BMR Calculator is an Android health tracking application developed using Java and Android Studio. It allows users to calculate BMI, BMR, and ideal weight range with real-time health categorization and personalized diet suggestions. The app also provides secure user authentication and data synchronization using Firebase.

Education

Southeast University **2027**
BSc in CSE

Major General Mahamudul Hasan Adarsha College **2022**
HSC

Certifications

- Introduction to Web Development with HTML, CSS, JavaScript
- Data Science Math Skills
- Getting Started with Git and GitHub
- AI+ Prompt Engineer Level 1™

Languages

Bengali (Native) | English (Intermediate)
