

# Esha Saha

■ Bangladesh | ■ CSE Student (3rd Year)  
■ sahaesha66@gmail.com

## ■ Objective

Motivated and enthusiastic Computer Science & Engineering student with strong foundations in programming, problem-solving, and web development. Passionate about technology, creativity, and continuous learning, with hands-on experience in academic projects and labs.

## ■ Technical Skills

- Programming Languages: C, C++, Java, SQL, Assembly
- Web Technologies: HTML, CSS, JavaScript, ASP.NET
- Database & Tools: SQL Server, Firebase, Git & GitHub
- Other: Android Studio, Digital Logic, Computer Architecture

## ■ Academic Labs & Coursework

- Structured Programming in C
- OOP in C++
- Microprocessor & Microcontroller (Assembly Language)
- Data Structures
- Computer Architecture
- Algorithm Design & Analysis
- Numerical Methods
- Android & Desktop Applications

## ■ Projects

- Coffee Shop App – Android app using Java & Firebase for real-time ordering.
- Garments Factory Management – C++ OOP project simulating inventory & order handling.
- Mini Computer Simulation – Computer Architecture project with CPU operations.
- Digital Clock – Digital Logic project using flip-flops & circuits.

## ■ Personal Skills

Problem Solving, Teamwork, Adaptability, UI/UX Thinking, Creative Writing, Art & Sketching, Dance & Acting, Meditation & Focus

## ■ Extra Interests

Cricket Enthusiast | Tech Explorer | Storytelling & Creativity