# Sanjid Ahmmed

# **Computer Science and Engineering Student**

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### **About Me**

Final-year CSE student with a solid foundation in Java, C, Data Structures, HTML, CSS, JavaScript, React, Spring Boot, MySQL, and Software Quality Assurance (SQA) principles. Passionate about solving real-world challenges through technology and eager to apply my knowledge in building reliable software solutions. My goal is to utilize my technical knowledge and teamwork skills to drive innovation and create meaningful impact in the tech industry.

#### **Education**

B.Sc. in Computer Science and Engineering

Expected Graduation: January 2026

Green University of Bangladesh CGPA: In Progress

Higher Secondary Certificate (HSC)

South Point School and College

GPA: 4.50/5.00

Secondary School Certificate (SSC) 2018

Gossinga High School GPA: 4.39/5.00

## **Skills**

Programming Languages: Java, C, JavaScript, Python

Frontend Technologies: HTML5, CSS3, Tailwind CSS, Bootstrap, React (Intermediate)

**Backend Technologies:** PHP, Spring Boot **Database Management:** MySQL, PostgreSQL

Tools: Microsoft Office, Postman, Jira, LaTeX, AutoCAD

# **Micro Projects**

- Path2Pro: Academic and Skill Development Platform Comprehensive online platform for education. Tech Stack: React, Tailwind CSS, JavaScript, MongoDB, JWT, Auth0 and GitHub version control. | GitHub
- Employee Management System Web Application Built with HTML, CSS, JavaScript, PHP, and MySQL. | GitHub
- Employee Management System (Java GUI) Built with Java Swing, MySQL, and JDBC for CRUD operations.l GitHub
- Finance Tracker Website A simple personal finance tool using HTML, CSS, and JavaScript. | Website
- 2D Robot Soccer Simulation (Lightweight)., Tech Stack: Python, Numpy, Pygame, Matplotlib. | GitHub

## **Work Experience**

## **Technical Support & Event Manager Intern**

June 2024 - July 2025

Completed

Center of Excellence for Teaching and Learning (CETL), Green University of Bangladesh | On-Campus Internship

- Coordinated logistics, provided technical support, and scheduled campus events, boosting student engagement.
- Collaborated with teams to manage resources, troubleshoot technical issues, and ensure seamless program delivery.

# Assistant Invigilator, NAT Test (Nihongo Achievement Test)

December 2024 - March 2025

Green University of Bangladesh

- Supported exam administration for 250+ participants across multiple sessions.
- Maintained testing integrity and assisted with logistical setup.

## **Certifications**

• Advanced Java Programming, Enhancing Digital Government and Economy (EDGE) Completed

• Software Testing Masterclass (2025) - From Novice to Expert.

• Digital Literacy Course for Youth, ICT Division, Government of Bangladesh Completed

Complete Web Development, Programming Hero, Dhaka
 Completed

## **Related Coursework**

Object Oriented Programming+Lab (OOP/Java), Data Structure and Algorithm+Lab, Database System+Lab, Web Programming+Lab, Software Engineering, Artificial Intelligence+Lab, Integrated Design Project Lab, Machine Learning+Lab,

## **Leadership Experience**

# **BASIS Students' Forum GUB Chapter**

General Secretary (GS)

May 2025 - Present

### **Former Executive Member**

November 2023 – December 2024

- Orchestrated 7 career and skill-development workshops, engaging 900+ students.
- Spearheaded technical operations and logistics, leading teams to success.

# **Hult Prize Green University of Bangladesh**

## **Head of Project Management**

September 2024 – March 2025

- Masterminded the Hult Prize program, securing sponsorships via 100+ calls and 500+ emails.
- Mentored 200+ students and led a team to deliver a high-impact event with technical and logistical oversight.

## Former Executive Logistic Coordinator

October 2023 - March 2024

- Streamlined logistics, engaged 300+ students, and managed budgets and procurement.
- Guided a small team to optimize resources and ensure event efficiency.

### **GUB CSE Carnival 2024**

## Lead Member, Sponsorship Management

October 2024

- Championed sponsorship efforts, securing 2 major sponsors through 500+ emails and 8 negotiations.
- Co-managed a tech event with 2,000+ attendees, balancing strategy and execution.

## Eco Warrior Club, Green University of Bangladesh

# Former Organizing Secretary

February 2023 - April 2024

- Pioneered 5 initiatives, including tree plantations and climate seminars, mobilizing 500+ participants.
- Directed planting of 4,000+ trees across multiple sites, advancing sustainability goals.

# **Volunteering**

• Bangladesh Junior Science Olympiad – Exam Controller and Logistics 2022

• Society for the Popularization of Science, Bangladesh (SPSB) – Management and Food Team.

2022 2022

• Ada Lovelace Celebration, University of Asia Pacific – Organizing Team.

# **Research (Ongoing)**

**B.Sc.** Thesis: "An AI-Driven System for Forecasting Rice Variety Suitability and Recommending Genetic Improvements" Supervisor: MD Solaiman Mia, Assistant Professor and Deputy Director, Student Affairs, GUB. Co-Supervisor: Md Shoab Alam, Lecturer, Department of CSE, GUB Field: Artificial Intelligence, Agricultural Informatics, Sustainable Development.