

MD SARAFAT ALAM MOZUMDER

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Dedicated and results-driven Computer Science and Engineering student and current Associate Executive Committee (AEC) member of EWURC. Experienced in coordinating internal club segments, managing communication channels, and executing operational responsibilities for major national-level tech events. Combining strong technical development skills with hands-on volunteer management to drive the club's technical and operational vision forward.

EDUCATION

Department of Computer Science and Engineering, East West University (Oct 2022 – Current)

BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND ENGINEERING

(Major in Software Engineering)

EXPERIENCE & LEADERSHIP

Utsho Academic & Exam Care | Narayanganj, Bangladesh

E-Learning Coordinator, (Oct 2025 – Present)

Operations Management: Overseeing online technical operations, cloud hosting parameters, and digital e-learning system architectures to ensure maximum platform uptime.

East West University Robotics Club (EWURC) | Dhaka, Bangladesh

Coordinator (AEC), (Jan 2025 – Present)

- **EWU National RoboFest 2026 Core Committee:** Actively co-managed operations and execution for NRF26.
- **Coordination:** Coordinated internal club segments, managed communication channels, and took on key operational responsibilities.
- **Volunteer Management:** Supervised and coordinated volunteers for club events and booth activities, monitoring shift attendance, tracking participation metrics and maintaining discipline.

Probationary Volunteer, (June 2023 – Dec 2024)

Worked actively as a core general member and probationary volunteer, contributing to internal club operations, executing booth responsibilities, and participating heavily in hands-on technical robotics workshops.

SKILLS

Programming Languages

Java, PHP, JavaScript, C, HTML, CSS, SQL

Tools & Platforms

Android Studio, Git, GitHub, Firebase, Netlify

Hardware & R&D

Circuit Design in Breadboard, Basic Robotics Hardware Components

Development Focus

Mobile App Development, Frontend Web Design

Core Competencies

Team Coordination, Operations, Communication

Operating Systems

Windows, Ubuntu

PROJECTS

National RoboFest 2026 Website | Official Event Platform

Tech Stack: HTML, CSS, JavaScript, GitHub, CloudFlare

- Built dynamic frontend components ensuring multi-device mobile responsiveness to streamline user registration workflows for external and internal participants.
- Successfully deployed and maintained lifecycle updates on the live site, aligning configurations with professional deployment standards.

Blood Donors Management System | Mobile App Project

Tech Stack: Java, Android Studio (XML), Firebase Authentication & Realtime Database

- Developed a complete mobile application for real-time donor tracking, secure user registration, and localized blood request matching.
- Implemented Firebase backend services to handle instant data syncing and efficient search queries for blood groups.

EWU CGPA Calculator | Web Utility Project

Tech Stack: HTML5, CSS3, JavaScript, Netlify

- Programmed, deployed, and currently maintaining an automated web-based CGPA calculator tailored specifically for East West University grading structures.
- Optimized the frontend interface for fast user response times and clean mobile responsiveness. All Rights Reserved.

ACHIEVEMENTS & CERTIFICATIONS

- Core Committee Member, EWU National RoboFest (2026)
- Volunteer, EWU National RoboFest (2024)