

Green Software Engineering Club (GSEC)

Innovate, Code, Collaborate – Building Tomorrow's Software Leaders Today.

1. Club Overview

Club Name: Green Software Engineering Club (GSEC)

Type: Departmental Club

Affiliation: Department of Software Engineering, Faculty of Science and Engineering

Moderator: Kazi Hasnayeem Emad, Lecturer (Lab Courses), Software Engineering

Convener Committee List:

SL.	Name	ID
1.	Taimia Hawladar	242034001
2.	Amena Akter	242034006
3.	Junaid UI Alam	242034011
4.	Md. Mostafijul Islam	242034012
5.	Md. Tayebur Rahman Fahim	242034017
6.	Jannatul Nayema	242034019
7.	Md. Atikul Islam	242034023
8.	Md. Seyam Hossain	242034031
9.	Dipankar Sarkar	242034037
10.	Md.Tuhinur Rahman	242034039
11.	Moynul Hasan Jishan	251034002
12.	Sapnil Shahriar Saud	251034005
13.	Shukla Majumdar	251034013
14.	Jannatul Firdous Jim	251034017
15.	Alif Mahmud	251034024

2. Vision & Mission

Vision

To cultivate a dynamic and collaborative environment that empowers Software Engineering students to excel academically, professionally, and socially.

Mission

- Foster a culture of innovation and continuous learning.
- Bridge the gap between academic knowledge and industry practices.
- Encourage participation in co-curricular and extracurricular activities.
- Develop leadership and teamwork skills among members.
- Promote ethical practices and social responsibility in the tech community.

3. Objectives

- **Academic Enhancement:** To organize workshops, seminars, and study groups to support academic excellence.
- **Industry Exposure:** To visit industries and interact with professionals.
- **Skill Development:** To conduct coding competitions, hackathons, and technical training sessions.
- **Community Engagement:** To participate in social initiatives and community service projects.
- **Networking:** To establish connections with alumni, industry experts, and other university clubs.

4. Club Constitution & Governance

The Green Software Engineering Club will operate under a structured constitution, adhering to the guidelines set by GUB's Office of Student Affairs. Key governance aspects include:

- **Membership:** Open to all students of the Software Engineering Department.
- **Executive Committee:** Elected annually through a transparent voting process.
- **Moderator:** Kazi Hasnayeem Emad, Lecturer (Lab Courses), Software Engineering.
- **Meetings:** Regular meetings to plan and review club activities.
- **Reporting:** Submission of annual reports detailing activities, finances, and achievements.

5. Activities from January 2025 to December 2025

SL.	Event Name	Probable Date
1.	Freshmen Orientation Program, Spring 2025	January, 2025
2.	SWE Iftar Mahfil, 2025	March, 2025
3.	Seminar on Introduction to Competitive Programming and Online Judge Platforms	April, 2025
4.	আম কাঁঠাল: এক উৎসব, এক ঐতিহ্য	June, 2025
5.	GUB SWE Sporting Tournament Week	July, 2025
6.	Agile Methodologies & Lean Practices in Software Industry Projects	August, 2025
7.	Version Control Mastery: Navigating Git & GitHub	September, 2025
8.	SWE Annual Picnic 2025	October, 2025
9.	Battle of the Binary Minds, Fall Semester 2025	December, 2025