

# Fardows Alam Kayes

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GitHub | LinkedIn

## EDUCATION

### Green University of Bangladesh

Bachelor of Science in Computer Science and Engineering

Narayanganj, Bangladesh

Exp. Graduation: 2026

### Giasuddin Islamic Model College

Higher Secondary Certificate (HSC) | GPA: 4.83/5.0

Narayanganj, Bangladesh

2019 – 2020

## EXPERIENCE

### Undergraduate Researcher

Green University of Bangladesh

2024 – Present

Narayanganj, Bangladesh

- Conducting thesis research on **Researcher Profiling** under the supervision of the Dean of CSE, Prof. Dr. Md. Saiful Azad.

### Team Leader

HackTheAI Hackathon

Sep 2025

Remote/Onsite

- Led a team to rank **1st within Green University** and **13th overall** (Preliminaries).
- Advanced to the final round, finishing among the **Top 50 teams** out of 250 participants.

### Member (Developer)

GUB Competitive Programming Community (GUBCPC)

Nov 2025 – Present

Narayanganj, Bangladesh

- Responsible for handling development-related tasks to support community operations.

## PROJECTS

### AskMyPDF | Python, FastAPI, LangChain, Groq API

GitHub

- Built a RAG-powered chatbot allowing users to upload PDFs and receive context-aware answers.
- Implemented vector storage for efficient document parsing and retrieval.
- Designed a scalable API using FastAPI to handle concurrent user requests.

### Google Calendar MCP Server | Python, Gemini CLI, Google API

GitHub

- Developed a Model Context Protocol server connecting AI tools with Google Calendar.
- Enabled automated scheduling and event management through natural language prompts.
- Streamlined the integration between Large Language Models and personal data sources.

### Blab-10 | Next.js, TypeScript, Tailwind CSS

GitHub | Live Demo

- Designed a real-time chat platform featuring group rooms and private room approval workflows.
- Implemented secure authentication and global chat functionality.
- Optimized UI/UX with Tailwind CSS for a responsive and modern experience.

## TECHNICAL SKILLS

**Languages:** Python, JavaScript (Node.js), SQL (Postgres)

**Frameworks:** FastAPI, Express.js, Next.js, LangChain, LangGraph

**AI & ML:** RAG, Agentic AI, LLM-based Systems

**Developer Tools:** Docker, Git, Linux, Neovim, tmux, VS Code