

Nazmul Hasan

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🌐 nazmul-hasan-1329511aa 🔗 Nazmul-Hasan's-Portfolio 🗣️ hasan-nazmul 📊 Nazmul_Hasan

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Professional Experience

08/2025 – 04/2026 Chittagong, Bangladesh	IIUC Competitive Programming Society General Secretary of IIUCCPS
01/2025 – 08/2025 Chittagong, Bangladesh	IIUC Competitive Programming Society 🔗 Assistant General Secretary of IIUCCPS
10/2024 – Present Chattogram, Bangladesh	Prof. Dr. Mohammad Shahadat Hossain 🔗 Undergraduate Teaching Assistant I've been a dedicated <u>Teaching Assistant under a government-funded Railway ICT officer's training program</u> . I helped them train in C, Java, Python, Basic ML, and Fullstack Web Development.
01/2024 – Present Chattogram, Bangladesh	Mr. Jamil As-ad 🔗 Undergraduate Teaching Assistant I've been a dedicated <u>Teaching Assistant for CSE-1121 (Computer Programming-1) and CSE-2430 (Competitive Programming-2)</u> courses. Guided students whenever they've faced difficulties, created their tracksheets and helped during evaluation.
08/2023 – 06/2024 Chattogram, Bangladesh	IIUC Competitive Programming Society Bootcamp Trainer & Mentor
10/2023 – 02/2024 Remote	Fancy Rat Reviewer
08/2023 – 10/2023 Remote	Flamingo Code Gen Reviewer
07/2023 – 08/2023 Remote	Dolphin Coders Competitive Coding AI Trainer

Education

01/2022 – present Chattogram, Bangladesh	Bachelor of Science in Computer Science and Engineering International Islamic University Chittagong
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Skills

- Competitive Programming
- Python
- Django
- C
- C++
- OOP
- HTML
- CSS
- JavaScript
- Web Crawling and Automation
- Game Development
- Apps Script
- Creative Writing
- Mentoring
- Laravel
- FastAPI
- Selenium
- Beautiful Soup 4

Certificates

2x ICPC Dhaka Regionalist:

Participated in ICPC Dhaka Regional twice, 2024 and 2025. Managed to solve 3 problems each time.

Machine Learning A-Z: AI, Python & R (Udemy)

Learned about Data Pre-processing, Regression Models and Logistic Regression. 80% completed.

Successful Completion of Intermediate Bootcamp session Sp'24

IIUC Competitive Programming Society

Achievements

- 25/11/2025 **9th at Chittagong Divisional Contest**
DDN presents Inter University Programming Contest - IIUC Tech Fest 2025
- 21/11/2025 **1st Runner-Up at Intra University Programming Contest Autumn'25**
IIUC Competitive Programming Society
- 12/07/2025 **Best Mentor Award**
IIUC Competitive Programming Society
- 27/06/2025 **Problem Setter at Intra University Programming Contest (Team) Spring'25**
IIUC Competitive Programming Society
- 28/02/2025 **Problem Setter at Intra University Programming Contest Spring'25** 
IIUC Competitive Programming Society
- 23/09/2023 **18th position at 15th IIUC IUPC 2023**
International Islamic University Chittagong
- 07/2023 **Champion at Intra University Programming Contest Autumn'23**
IIUC Competitive Programming Society
- 04/2023 **Champion at Intra University Programming Contest Spring'23**
IIUC Competitive Programming Society
- 02/2023 **Became Pupil at Codeforces (Max Rating: 1398)**
<https://codeforces.com>
- 11/2022 **First Runner-Up at Intra University Programming Contest Autumn'22**
IIUC Competitive Programming Society
- 08/2022 **Rising Star at Intra University Programming Contest Autumn'22**
IIUC Competitive Programming Society

Projects

01/2026 – Present	TaskFiber Tech Stack: FastAPI, Next, PostgreSQL A task manager and employee management system for local ISP. Currently under development for my business.
01/2026 – Present	BREMS: Bangladesh Railway Employee Management System (Official Prototype) Tech Stack: Laravel, MySQL, React, Tailwind CSS Collaborated with Prof. Dr. Md. Shahadat Hossain (Chittagong University) to develop and showcase an official Employee Management System prototype for the Bangladesh Railway. Built and demonstrated the application using a modern full-stack environment with trainee officers during official government training sessions. Presented the prototype to government officials, successfully generating interest for continued development and future deployment.
01/2026 – 01/2026	China Commodity City Accounting Software  Tech Stack: Django, Bootstrap, PostgreSQL Developed a custom accounting software solution for China Commodity City . Engineered a secure backend to handle complex financial transactions, ledger entries, and reporting workflows. Designed a responsive, user-friendly frontend interface to streamline data entry for non-technical staff.
12/2024 – present	Classmate  Tech Stack: HTML, CSS, Bootstrap, JS, Django and Redis A google classroom alike application, where classrooms can be created and managed. Also the examination system is under development.
08/2025 – 08/2025	IIUCCPS Ladder  Tech Stack: HTML, CSS, JS A ladder of hand-picked problems by some of the best programmers of IIUCCPS. From 800 to 1400 rating.
11/2024 – 11/2024	Railway System Handler  Tech Stack: HTML, CSS, Bootstrap, Django A basic CRUD application. Also integrated a ML feature of Load Prediction.
10/2024 – 10/2024	Car Price Predictor  Gained a decent understanding on basic ML concepts and modules like: scikitlearn, matplotlib, pandas and numpy.
07/2023 – 07/2023	Real Time Weather App  HTML, CSS & JS
06/2023 – 06/2023	Snake Xenzia Game  Classic Snake Xenzia game made with C++ as Data Structure Project.
06/2022 – 06/2022	Racing Car Game  A chilling Racing Game fully developed with C programming.
04/2022 – 04/2022	Snake Xenzia game made with C 

Interests

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| • Programming | • Game Development | • AI |
| • ML | • Computer Vision | • Math |
| • Star Gazing | • Video Editing | • System Design |