

## Md. Yousuf Hossain

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### Career Objective

Enthusiastic beginner in cybersecurity, currently exploring CTF challenges and networking fundamentals. Passionate about learning ethical hacking, penetration testing, and security research. Seeking opportunities to gain hands-on experience and improve my skills in cybersecurity.

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### Education

#### BSc in Computer Science and Engineering (CSE)

Dhaka International University

5th Semester, 3rd Year

Expected Graduation: 2027

Future Major: Application development, App Bug Bounty, Cybersecurity.

#### Higher Secondary Certificate (HSC)

Passing Year: 2022

GPA: 4.67 out of 5.00

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❖ **Programming Languages:** Flutter, Python, C, Java

❖ **Cybersecurity & Ethical Hacking:** CTF Basics, Linux Basics, Ethical Hacking Basics

❖ **Tools & Platforms:** Hack The Box, TryHackMe, PicoCTF

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## Projects

### Hostel Management System

- Developed as a group project using C.
- Role: Coder and Planner.
- Successfully implemented core management features.

### SudokuSolver

- Built using Java OOP principles.
- Implements backtracking algorithm for solving Sudoku puzzles.
- Designed with a simple UI to visualize solutions.

### Tower Of Hanoi

- Build using Flutter with the help of AI.
- Implements the fundamental of rule of “Tower of Hanoi”

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## Extracurricular Activities

- **Computer Programming Club (CPC) - Former Executive Member**
- **Executive Member of BASIS**
- Successfully organized **CSE Fest Fall 2024**

I hereby affirm that the information provided above is accurate and true to the best of my knowledge.



Signature