Md. Rayhan Ahmmed

📞 +8801970267160

✈ rayhan15-14287@diu.edu.bd

📍 Mirpur, Dhaka Division, Bangladesh,1216,Bangladesh

PROFESSIONAL SUMMARY

Hi, my name is Rayhan Ahmmed. With a background in computer science and engineering, I am currently a student at Daffodil International University. Every day, my commitment to improving my knowledge and learning new things grows. I enjoy working while taking a break from my busy schedule. I probably create CTF content, sometimes referred to as "Capture the flag," where users may practice cybersecurity. I'm also passionate about cyber security and ama member of the Red Team.

CORE QUALIFICATIONS

- Technical Skills:
- (1) Programming Skills: C, C++, Java, Python, assembly
- (2) Web Language: Html, CSS, JavaScript, PHP
- (3) Machine Learning: Panda, NumPy
- (4) Database Management: SQL
- (5) Version Control: Git, GitHub
- (5) Office Management Tools: MS Word, MS PowerPoint
- (6) Operating System: Windows (7, 8, 8.1, 10), Linux (Kali, Ubuntu, ParrotOS)
- Alternative Skills:
- Content Writer
- Digital Marketer
- SEO
- Freelancer

REFERENCES

References: Following the YouTube channels given below: - David Bombel - Network Chuck - Bitten Tech - HackerSpolit - Cyber weapon Lab - The Cyber mentor - TechChip Following the website for learning: - Nullbyte - TryHackMe - PicoCTF - Cyber Defenders - Cyber Talents - Hack The Box - GeeksforGeeks - Javapoint - Tutorials point Besides Following our honorable den sir, Tuhid buiyen and the director of Cyber Security Center director Md. Maruf Hossein. Email: head.cse@diu.edu.bd & maruf.swe@diu.edu.bd

LANGUAGES

- English (Not fluent), Bangla (Native), Spanish (Basic)
- (2) Writing Skills: Content Creator and article writing in English & Bangla both

EXPERIENCE

06/2020 - 05/2022
easy | Dhaka, Dhaka Division, Bangladesh, Dhaka
Developer of Software

- Projects: (1) Made a Simple Unit Calculator using the Python Language; (2) Making a Port Scanner with Python; (3) Made a JSON file to work with API and frameworks; (4) Made two games (RockPaperScissor, Dice Roller); (5) Made a Check List app; (5) Made a Simple Hangman Game with C language (Data Structure); (6) Made a Digital Calculator with Assembly language (8086 Microprocessor); (7) Created a 'hospital management' android and IOS app design with UX design concept; (8) Made a simple "Online book store" with SQL database and HTML, CSS and PHP

06/2021 - 11/2022
Easy | Dhaka, Dhaka Division, Bangladesh, Dhaka
Researcher

- Publications: (1) "Malware Analysis and the impact of Ransomware" published for the SP-IV course for the first time, on December 16, 2021; (2) Analysis of Flood Risk Prediction Using Different Machine Learning Classifiers: A Study of Predicting Flood Risk in Rural Areas, Bangladesh

02/2020 - 12/2024
Easy | Dhaka, Dhaka Division, Bangladesh, Dhaka
Cyber Security enthusiast

- CTF Player (Participated in National Cyber Drill 2021 and got a valuable position, Participated in Knight CTF 2022, Participated in FlagHunt 2022 and got 39 ranks, regular CTF player in TryHackMe, PicoCTF, and ctftime)
- Red Teamer (Learner)
- Pentesting systems since 2021 from the middle of the Year
- Digital Investigatigator (Beginner Level)

02/2020 - 03/2021
Easy | Dhaka, Dhaka Division, Bangladesh, Dhaka
Programmer

- Solved Many challenging Problems from these Beecrowd website
- I have 100+ solved problems in Uri Online judge
- Haver participated in ICPC 2020 contest
- Have a basic knowledge of programming Logic and structure

EDUCATION

2023
Daffodil International University | Ashulia, Dhaka
B.SC - Bachelor: Computer Science and Engineering
Currently, My CGPA is 3.79

2019
Govt. Science College | Tejgaon, Farmgate, Dhaka
Higher School Certificate: Science
GPA: 5.00

2017
Model Academy | Mirpur, Dhaka
Secondary School Certificate: Science
GPA: 5.00