

# TONMOY DATTA

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## Profile Summary

Enthusiastic B.Sc. student in Electronics and Telecommunication Engineering at CUET with a focus on cybersecurity. Committed to developing and applying technical skills in secure technology solutions.

## Education

### B.Sc. in Electronics and Telecommunication Engineering

Chittagong University of Engineering and Technology (CUET)

2021 – 2025 (CGPA – 3.5+)

### HSC, Moulvibazar Govt. College

2019 – 2020 (GPA – 5.00)

### SSC, Moulvibazar Govt. High School

2017 – 2018 (GPA – 5.00)

## Skills

- Ethical Hacking, Network Security, Malware Analysis
- Burpsuite, Metasploit, SIEM
- Microsoft Office Suite (Excel, Word, PowerPoint)
- HTML, JavaScript, C, C++, Python, MATLAB
- Communication and Team Collaboration

## Experience

### Penetration Testing

Applied techniques to ensure confidentiality, integrity, and availability of networks, devices, and data. Key Projects:

- *System Hacking*: Performed reconnaissance, port and service enumeration, and vulnerability assessment on target systems to identify potential points of entry.
- *Web Hacking*: Executed thorough information gathering and attack surface mapping, including directory enumeration and search engine-based reconnaissance techniques.
- *OWASP Vulnerability Analysis*: Analyzed and exploited common web vulnerabilities such as SQL Injection, Cross-Site Scripting (XSS), and insecure authentication mechanisms, aligning with OWASP Top 10 principles.

## Certifications

Cybersecurity Analyst (Coursera, Google)

Jr. Penetration Tester (TryHackMe)

Ethical Hacking (Eshikhon)

Introduction to Cryptography (Great Learning)

## Hobbies

Traveling, Playing Football