



# MD. NAFIS HASAN RAKIB

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## SUMMARY

I'm a passionate and practical cybersecurity enthusiast with hands-on experience in Active Directory attacks, web app pentesting, and growing expertise in red teaming. I focus on simulating real-world attacks to help organizations find and fix security gaps. I believe in learning by doing and I aim to deliver meaningful results through ethical hacking while continuously sharpening my skills and promoting a culture of security awareness.

## WORK EXPERIENCE

- Jr. Pentester, Byte Capsule****June 2025 - Present**
- As part of the red teaming section, I was given real-world pentesting assignments to work on for online, network, and internal systems.
  - In charge of finding and reporting security holes, modeling attack vectors, and making security reports that may be used.
  - Working with teams from different departments to provide useful security information and make the organization more resilient.
- Jr. Pentester (Intern), Byte Capsule****April 2025 - May 2025**
- Lead a team of nine people through labs and real-life scenarios, and make all of the final vulnerability findings that were shown to mentors.
  - Found possible weaknesses in lab simulations and bug bounty-style projects by using structured reporting and fixing methods.
  - I learned how to use SIEM, ISO/IEC 27001, and cloud security through internal training and threat detection activities. This helped me get ready for jobs that involve working with clients.

## EDUCATION

- Diploma in Engineering****March 2022 - Present**
- Jessore Polytechnic Institute
- Studying programming, networking, and cybersecurity as core subjects.
  - Learning red teaming and ethical hacking alongside academics.
- Electronics****Jan 2020 - Sep 2022**
- Jessore Technical School & College
- Completed 2-year training focused on circuits and hardware.
  - Built strong technical basics that support my CSE learning.

## SKILLS

- Languages**
- |        |          |              |              |
|--------|----------|--------------|--------------|
| • Java | • Python | • Bash       | • Powershell |
| • HTML | • CSS    | • Javascript |              |
- Tools**
- |              |              |             |                   |
|--------------|--------------|-------------|-------------------|
| • Burpsuite  | • Metasploit | • OWASP ZAP | • SQLmap          |
| • Bloodhound | • Nmap       | • Maltego   | • John the Ripper |

## REFERENCES

- Engr. Sakib Haque Zisan**  
CEO of Byte Capsule  
**Phone:** 01796-934898
- Md Soud Ahmmed Chowdhury**  
Lead Pentester at Bytecapsule  
**Social:** linkedin.com/in/lelinchy  
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