



# MD Ruhan Ahsan Sarnav

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## Personal Skills

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- Vulnerability Assessment and Penetration Testing
- Programming Languages: C, C++, Python, Java, javascript, assembly
- Computer Networking & Data Structure
- Operating Systems: Windows, Ubuntu, Kali Linux
- Log monitoring and analysis
- Familiar with Web Application Security Assessment
- Endpoint Security Protection: Wazuh
- Compleitive Problem solving & Capture the Flag
- Bug Hunting: [Hackerone](#), [Bugcrowd](#) , Intigriti

## Professional Experience

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### [Bytecapsuleit](#) (Remote)

Jr. Penetration Tester (cyber Battelion)  
June 2025 - present

### [Bytecapsuleit](#) (Remote)

Jr. Penetration Tester internship  
April 2025 - June 2025

### Experience & Key Skills Highlights

- Vulnerability Assessment and Penetration testing
- Manual & automated bug hunting techniques
- Soc operation & SIEM integration
- ISO 27001 audit & compliance insights
- Role of AI in modern threat detection
- Cloud security implementation & best practices

### HackSecure

Cyber Security Internship (Remote)

February 2025- March 2025

### Experience & Key Skills Highlights

- Vulnerability Assessment and Penetration testing
- Hands on Experience on Lab solve
- Red Teaming
- Common Cyber Attack

## Academic Credentials

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- **B.Sc. in Computer Science & Engineering (CSE)**  
Khulna University of Engineering & Technology (KUET)
- **Higher Secondary School Certificate (HSC)**  
Govt M.M. College Jashore  
GPA: 5.00/5.00

## Personal Growth and Development

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- Self-taught Python programming through online resources and personal projects
- Reading one professional development book per month to stay updated with industry trends
- Currently enrolled in Arabic language classes to broaden global communication skills.

## Courses & Certifications

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- Ethical Hacking for Professional (EHP) - Bytecapsuleit (iso 27001) - march 2025
- APIsec Certified Practitioner (ACP) -APIsec University- may 2025
- Certified Network Security Practitioner (CNSP) - TheSecOps Group -jan 2025
- Cyber Security Fundamentals - Udemy -Aug 8,2024

## Achievements

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- Top **20%** in Tryhackme ( [cicada3299](#))  
(TryHackMe is an online platform that teaches cyber security through short, gamified real-world labs. Currently, I am in the top 20% of global users.)
- BUET CTF 2025: Participated in Buet CTF cse fest 2024(Ranked 139) amongst 250 teams
- Knight CTF 2025: participated in Knight Squad and secured our team 286 among 750+ team.

## Declaration

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I, MD Ruhan Ahsan Sarnav, hereby declare that all the information given in my resume is authentic and correct to the best of my knowledge and belief.

Signature:

