

MD.HASIB ISLAM

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<https://github.com/khutttes>

<https://khutttes.github.io/helpyard/>



I'm Md. Hasib Islam, a Computer Science and Engineering graduate from Bangladesh with a strong focus on cybersecurity. I currently work with HelpYard, where I specialize in web and network penetration testing, bug bounty hunting, and the development of practical security tools.

Throughout my journey in cybersecurity, I have designed and developed more than ten security-focused projects, including a malware behavior analysis system, a graphical password authentication model, and several penetration testing utilities aimed at identifying real-world vulnerabilities. These projects reflect both my technical skills and my commitment to solving complex security challenges.

I strongly believe that cybersecurity is a field driven by continuous learning and adaptation. To stay aligned with evolving threats and technologies, I actively contribute to the cybersecurity community through open-source projects, technical write-ups, and knowledge sharing. My goal is to continually grow as a security professional while helping organizations strengthen their digital defenses.

Education

- ✓ Varendra University Rajshahi, Bachelor of Science in Computer Science and Engineering, Pass 2024.(2.36 CGPA) .
- ✓ Naogaon Govt. Collage, Higher Secondary Certificate In Science, Pass 2019.(3.50GPA) .
- ✓ Naogaon KD Govt. High School, Secondary School Certificate In Science, pass 2017.(5.00GPA) .

Certifications

❖ Skillup by SimpliLearn:

[CISSP](#) , [Cyber Security](#) , [Ethical Hacking](#) , [Kali Linux](#) .

❖ Greate Learning:

[Network Security](#) , [Mobile Platforms and Network Architecture](#) ,
[Advanced Cyber Security-Threats and Governance](#) , [Ethical Hacking](#) .

Skills

Penetration Testing	Bug Bounty
<ul style="list-style-type: none"> ➤ Web Application Testing ➤ API Security ➤ Network Penetration ➤ Wireless Security ➤ Social Engineering ➤ OWASP Top10 	<ul style="list-style-type: none"> ➤ IDOR & Access Control ➤ XSS & Injection ➤ CSRF & XXE ➤ Authentication ByPass ➤ OAuth Attacks
Security Tools	Programming
<ul style="list-style-type: none"> ➤ Burp Suite ➤ Metasploit ➤ Nmap ➤ Wireshark ➤ Hashcat ➤ Bettercap 	<ul style="list-style-type: none"> ➤ Python ➤ JavaScript ➤ Bash Scripting ➤ PowerShell ➤ HTML,CSS ➤ C/C++
Marketing & Branding	Business Strategy
<ul style="list-style-type: none"> ➤ Brand Strategy ➤ Growth Hacking ➤ Content Marketing ➤ Community Buiding ➤ Social Media 	<ul style="list-style-type: none"> ➤ Go-to-Market Strategy ➤ Stantup Planning ➤ Revernue Modeling ➤ Investor Relations ➤ Product Launch ➤ Market Research
Risk Management	Startup & Product
<ul style="list-style-type: none"> ➤ Digital Risk Assessment ➤ Operational Risk ➤ Brand Risk ➤ Compliance planning ➤ Incident Response ➤ Crisis Management 	<ul style="list-style-type: none"> ➤ Product Development ➤ Tean Leadership ➤ Ambassador Programs ➤ Platform Sealing ➤ User Acquisition ➤ Pitch Decks

Projects

- ❖ **CS-GPAS-Client-Side-Graphical-Password-Authentication-System** [GitHub](#)
 - Traditional passwords are weak and prone to attacks. This paper introduces a client-side Graphical Password Authentication System using HTML, CSS, and JavaScript. Users select a sequence of four images to log in. Data is stored in localStorage. The system boosts security with image randomization and no backend dependency.
- ❖ **Brute-Force-Attack-Simulator-for-passwords** [GitHub](#)
 - A mobile-friendly brute-force attack simulator in a single HTML file. Users enter a password, start the attack, and watch real-time attempts as the app tries all combinations to crack it. Features live progress, a clean modern UI (max 600×350px), async JS logic, and smooth demo performance.

- ❖ **Local-Voice-Controlled-Assistant** [GitHub](#)
 - The "Local Voice-Controlled Assistant" project is a prototype demonstrating a voice command pipeline. It currently functions as a proof-of-concept, with a broader vision for advanced features outlined but not yet implemented.
- ❖ **Home-Automation-System** [GitHub](#)
 - A smart home automation system seamlessly integrates devices, allowing control of lighting, security, climate, and appliances via apps or voice commands, enhancing convenience, energy efficiency, and security.
- ❖ **AI Phishing Detector** [GitHub](#)
 - This repository contains an experimental implementation of an AI-based phishing detection system. It combines header analysis, content intent, URL inspection, and attachment features to classify emails.
- ❖ **AI SOC Analyst Copilot** [GitHub](#)
 - A Local-First Security Operations Center (SOC) Assistant designed to ingest, normalize, and analyze security logs locally. Using Retrieval-Augmented Generation (RAG), it provides context-aware AI analysis without ever sending sensitive data to the cloud.

Declaration

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

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