



MD MAINUL ISLAM

Security Researcher | Bug Hunter | Web Application Penetration Tester

ABOUT ME

I'm **MD Mainul Islam**, a cybersecurity researcher and bug hunter focused on access control vulnerabilities, **penetration testing, and web application security**. Passionate about uncovering security flaws, exploiting complex logic issues, and improving defenses through hands-on research, I continuously sharpen my skills in the ever-evolving field of cybersecurity.

EXPERIENCE

INDEPENDENT BUG BOUNTY RESEARCHER

Remote | 2022 – Present

- Conducting security research across bug bounty platforms, identifying vulnerabilities in real-world applications.
- Reported **150+ valid vulnerabilities** on **HackerOne** and multiple findings on YesWeHack.
- Specialized in **Access Control** flaws, including IDOR, RBAC bypass, privilege escalation, and business logic vulnerabilities.

WEB APPLICATION SECURITY RESEARCH & PRACTICE

Remote | Ongoing

- Tested vulnerabilities involving XSS, CSRF, SQL Injection, Broken Authentication, and Access Control flaws.
- Gained practical experience in API security testing and attack surface analysis.
- Continuously improving offensive security skills through self-driven research and testing.

ACHIEVEMENTS

- **Reported 150+ valid vulnerabilities on HackerOne with 1200+ reputation points.**
- Active bug hunter on **RDP-based** environments, identified multiple security issues
- **HackerOne Bug Hunt 2024 Finalist** (All Over Bangladesh)
- Ranked **#13 in HackerOne Bug Hunt 2026** (Bangladesh)
- Consistently participating in real-world bug bounty programs and improving security research skills

CONTACT

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SOCIAL MEDIA

- 📘 facebook.com/siamp121
- ✂ x.com/x0xhomelander
- 📖 medium.com/@Siamp121
- 🌐 [linkedin.com/in/mdmainulislam12](https://www.linkedin.com/in/mdmainulislam12)

EDUCATION

- 🕒 **2025 - Ongoing**
DHAMRAI GOVT. UNIVERSITY COLLEGE
B.B.A in Department of Management
- 🕒 **2023 - 2024**
MIRZA GOLAM HAFIZ COLLEGE
HIGHER SECONDARY SCHOOL CERTIFICATE
GPA 2.75/5.00

LANGUAGES

- English (Intermediate)
- Bangla (Fluent)
- German (Basics)
- Hindi (Intermediate)

COURSES & CERTIFICATIONS

- **Certified Network Security Practitioner (CNSP)** – TheSecOps Group – Jun 2025
- **Certified Social Engineering Defense Practitioner (CSEDP)** – TheSecOps Group – Jan 2025
- **kWAPTA(Web Application Penetration Tester Apprentice)** – Knight Squad – Jan 2026
- **Certified API Security Analyst (CASA)** – APISec University– Jan 2026
- **Google Cybersecurity Professional Certificate** – Coursera – Jul 2025
- **Certified Red Team Operations Management (CRTOM)** – Red Team Leaders – Jan 2026
- **APISec Certified Practitioner (ACP)** – APISec University– May 2025
- **Certified Cybersecurity Educator Professional (CCEP)** – Red Team Leaders – Jan 2026

KEY SKILLS

- **Specialized in IDOR and Access Control vulnerabilities in real-world applications.**
- **Access Control Vulnerabilities (IDOR, Broken Access Control, RBAC Bypass)**
- Vulnerability Assessment & Penetration Testing (VAPT)
- Web Application Security Testing
- Business Logic Flaw Identification (HR Systems, Role-based workflows)
- Bug Bounty Hunting (HackerOne, Bugcrowd, Intigriti, YesWeHack)
- Computer Networking & Data Structures
- **Common Web Attacks** (Practical Knowledge):
 - XSS (Cross-Site Scripting)
 - SQL Injection (Basic to Intermediate)
 - CSRF Broken Authentication
- Red Teaming Fundamentals: Reconnaissance, Enumeration, Exploitation

REFERENCE

- **MD. FAZLE RABBI**
Jr. Offensive Security Engineer at TKCL
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