ABHISHEK MAZUMDER

CYBER SECURITY ANALYST

CONTACT

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📍 Pragjyotish Nagar, B.G. Colony, Maligaon, Guwahati-781011

SKILLS

- Network Security & Monitoring (Wireshark, IDS/IPS)
- Vulnerability Assessment & Penetration Testing (Burp Suite, Nmap, OWASP ZAP)
- Cryptography & Data Protection
- Web Development Basics (HTML, CSS, JavaScript)
- Programming: Python, C, C++

LANGUAGES

- English - Intermediate
- Bengali - Fluent
- Assamese - Fluent
- Hindi - Fluent

EDUCATION

2021-2023
PANDU COLLEGE

- High School Diploma

2023-2026
PANDU COLLEGE

- Bachelor in Computer Applications

PROFILE

Motivated and analytical Cyber Security Analyst pursuing a BCA degree with a passion for network defense, threat analysis, and ethical hacking. Skilled in in system hardening, penetration testing, and implementing zero-trust models. Skilled at identifying and mitigating vulnerabilities while ensuring data privacy and integrity. Committed to continuously learning and contributing to secure digital ecosystems.

PROJECTS

SIEM Dashboard
Security Operations Specialist

- Developed a real-time threat monitoring dashboard for analyzing security events. Integrated log correlation, alerting, and visualization features.
- Tools: ELK Stack (Elasticsearch, Logstash, Kibana), Python, JSON

Vulnerability Scanner
Vulnerability Analyst

- Created an automated tool to scan web apps for vulnerabilities. Implemented CVE mapping and risk prioritization for remediation.
- Tools: Python, OWASP API, Nmap

Zero-Trust Access Framework
IAM Specialist

- Built a context-aware access control system enforcing MFA and session isolation.
- Tools: Flask, OAuth2.0, OpenSSL

TECHNICAL PROFILES

GitHub

Demonstrates applied cybersecurity projects in threat monitoring, vulnerability analysis, and secure system design.

LinkedIn

Highlights professional growth, cybersecurity expertise, and industry engagement through learning and collaboration.