HAMID CHERIF ISSA

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SUMMARY

Cybersecurity Researcher and Security Operations Professional specialized in organizational digital resilience and incident response governance. I combine hands-on technical expertise in SIEM/XDR operations, threat detection, and Web Application VAPT with advanced research focused on developing an Incident Response and Governance framework for E-Government resilience. By aligning defensive operations with NIST CSF, ISO 27035, and MITRE ATT&CK frameworks, I deliver a structured approach to identifying, triaging, and mitigating complex cyber threats within enterprise environments.

WORK EXPERIENCE

CYBERSECURITY INTERN – WEB APPLICATION VAPT & DEVSECOPS
Feb, 2025 - Jun, 2025

SECIQ TECHNOLOGIES LLP
BANGALORE, INDIA

- CONDUCTED WEB APPLICATION VAPT ALIGNED WITH OWASP TOP 10 USING BURP SUITE.
- SIMULATED ATTACKS (IDOR, XSS, SQLI, BROKEN ACCESS CONTROL) TO ASSESS SECURITY POSTURE.
- INTEGRATED DEVSECOPS PRACTICES BY AUTOMATING SECURITY CHECKS IN CI/CD PIPELINES.
- DOCUMENTED FINDINGS AND RECOMMENDED REMEDIATION STRATEGIES TO IMPROVE SECURITY.

ACADEMIC SECRETARY
Dec, 2023 - May, 2025

CSAI-B CHADIAN STUDENT ASSOCIATION IN INDIA
BANGALORE, INDIA

EDUCATION

MSC IN COMPUTING (BY RESEARCH)
2026 - Present

ASIA PACIFIC UNIVERSITY(APU), KUALA LI;PUR, MALAYSIA

BSC IN CYBER SECURITY
2022 - 2025

REVA UNIVERSITY, BANGALORE, INDIA

BACHELOR OF SME MANAGEMENT
2017 - 2020

ISG, ALGIER, ALGERIA

ACADEMIC PROJECTS

- **MASTER'S RESEARCH PROJECT IN PROGRESS** - ''*CYBERSECURITY FRAMEWORK FOR INCIDENT RESPONSE AND GOVERNANCE TO STRENGTHEN E-GOVERNMENT RESILIENCE IN CHAD.*''
- WEB APP PENETRATION TESTING
- ARP CACHE POISONNING TOOL USING PYTHON SCRIPT
- NETWORK PACKET SNIFFING TOOL USING PYTHON SCRIPT

SKILLS

- **REAL-TIME MONITORING:** ALERT TRIAGE — FALSE POSITIVE VALIDATION — EVENT CORRELATION — DASHBOARD & HEALTH MONITORING
- **INCIDENT MANAGEMENT:** TICKET LIFECYCLE — INITIAL INVESTIGATION — ESCALATION PROCEDURES — SHIFT HANDOVER DOCUMENTATION
- **TRAFFIC ANALYSIS:** NETWORK PATTERN OBSERVATION — PROTOCOL IDENTIFICATION — CONNECTION LOGGING — BASIC PACKET INSPECTION
- **VULNERABILITY TRIAGE:** SCANNING EXECUTION — ASSET IDENTIFICATION — PATCH STATUS VERIFICATION — THREAT FEED MONITORING
- **TOOLS & TECHNOLOGIES:** SPLUNK, ELK STACK (WAZUH), MICROSOFT DEFENDER, SURICATA/SNORT (IDS/IPS), WIRESHARK, TCPDUMP, ZEEK (BRO)
- **FRAMEWORKS & STANDARDS:** NIST CYBERSECURITY - ISO 27001 - ISO/IEC 27035 - MITRE ATT&CK

LANGUAGES : ENGLISH FRENCH ARABIC

CERTIFICATIONS

• **ISC2 - (CC) CERTIFIED IN CYBERSECURITY** • **PEARSON - IT SPECIALIST NETWORK SECURITY** • **CISCO - CCST CYBER SECUITY**