Cybercrime Investigation Portfolio

By: Lav Chaudhary

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About Me

I am Lav Chaudhary, a passionate cybersecurity enthusiast and the founder of Garuda Cyber Security (GCS). With a background in Cloud Security (BCA, Amity University) and hands-on experience in cybercrime investigation, ethical hacking, and offensive security, I have successfully solved multiple cybercrime cases and supported law enforcement agencies with actionable intelligence.

My expertise spans across ethical hacking, red teaming, OSINT, forensic analysis, and security tool development. I believe in combining technical excellence with investigative skills to protect individuals, organizations, and government bodies from emerging digital threats. My vision is to establish GCS as a leading cybersecurity organization dedicated to law enforcement support, cyber awareness, and advanced threat intelligence solutions.

Education

- (2019-2020) - Class 10, 78%, ICSE Board (St. Thomas College, Lucknow)
- (2021-2022) - Class 12, ~90%, Science, ISC Board (St. Angelous College, Lucknow)
- (2021-2023) - Qualified NEET, pursued MBBS abroad (Philippines, 1.5 years, dropped due to legal issues)
- (2023-2024) - MBBS abroad (Kazakhstan, dropped due to medical issues)
- (2023-Present) - BCA (Cloud Security), Amity University

Skills & Expertise

- Ethical Hacking
- Cybercrime Investigation
- Offensive Tool Development (Malware Creation)
- Web Development (WordPress)
- Red Teaming

Interested in Learning

- Malware Analysis
- Dark Web Investigation
- Cyber Forensics
- IoT Hacking

Certifications & Microdegrees

2021-2022

- Kali Linux Essentials for Ethical Hackers – Udemy
- Computer Programming Python – GUVI with HCL & IIT Madras
- IT and Cybersecurity – Cybrary

- Network Fundamentals – Cybrary
- Information Security Fundamentals – Cybrary
- Network Engineer Fundamentals

2023-2024
- Computer Forensics Best Practices – EC-COUNCIL
- Google Analytics for Beginners – Google Analytics Academy
- Cyber Forensics – Great Learning Academy
- Advanced Cyber Security: Threat & Governance – Great Learning Academy
- Certified Ethical Hacker – Metaxone Solution Pvt. Ltd.

2025-2026
- Amroha Police Cyber Security Internship Program 2025 – Uttar Pradesh Police
- Cyber Job Simulation – Deloitte Australia (Forage)
- Cybersecurity Analyst Job Simulation – TATA Global

Experience
- (2019-2021) - Founded GCS Islet community, trained students in ethical hacking (Termux & Kali Linux).
- (2021-2022) - Created websites for abroad agencies (WordPress), solved freelance cybercrime cases, discovered bug (Slowloris) on VI website with teammate.
- (2022-2025) - Part-time at Kazakhoverseas (abroad consultancy) as web developer & cybersecurity analyst, continued freelance cybercrime investigations & device tracing.
- (2025-2026) - Internship with Amroha Police Cyber Security Cell, assisted local police. Completed Deloitte Cyber Job Simulation and TATA Cybersecurity Analyst Simulation.

Projects

Ghost Scope: Cyber Intelligence Tool for Law Enforcement
- Uncovers breach data from Telegram, dark/deep web, stealer logs, spoofed domains.
- Supports email/phone/domain leak lookup, OTP leak detection, malware identification, victim alerting, and court-ready reporting.

Shiva's Eye
- Cross-platform (Android v15).
- Access to call logs, SMS, files, mic, camera, live screen.
- Advanced keylogging with timestamps.
- Detects synced Google accounts and metadata.
- Stealth operations with low footprint.
- Notifications & lawful call interception.
- Precise forensic data extraction.

Pratyaksh – Unified Digital Investigation Tool

- Phone number intelligence: linked numbers, addresses, Aadhaar, Passport.
- Aadhaar verification & original PDF retrieval.
- Email breach intelligence from dark/deep web.
- Vehicle, UPI, PAN, Bank, and Social Media data intelligence.
- Domain breach detection and report generation.

Garuda Astra – Real-Time Mobile Intelligence Tool

- Phone number → Identity (Name, Father's Name, Address, Linked IMEIs).
- IMEI intelligence: Device model, active SIMs, last SIM.
- Location tracing via phone/IMEI.
- Call history analysis & communication network mapping.

Note: These tools were developed collaboratively with team contributions. Some remain partially built due to budget constraints.

Languages

- Hindi – Mother Tongue
- English – Fluent

Cybercrime Cases Solved

Detailed case investigations have been documented separately in this portfolio.

Conclusion

This portfolio reflects my educational journey, certifications, skills, experiences, and practical contributions to cybersecurity. With a proven record of cybercrime investigations and innovative project development, I am committed to advancing my expertise and contributing to India's fight against cybercrime through Garuda Cyber Security (GCS).