PARTH MEHULKUMAR THAKAR

Ahmedabad, India | parththakar39@gmail.com | LinkedIn: linkedin.com/in/parthmehulkumarthakar | GitHub: github.com/parththakar2003

PROFESSIONAL SUMMARY

Cybersecurity student specializing in Digital Forensics and Information Security with hands-on experience in SOC operations, DFIR, vulnerability assessment, and CTF competitions. Actively involved in both Red Team (offensive security) and Blue Team (defensive security) operations. Passionate about incident response, forensic investigations, and continuous skill development through labs, internships, and certifications.

EDUCATION

Master of Digital Forensic & Information Security (DFIS) 2024 - 2025

Narnarayan Shastri Institute of Technology | Affiliated with NFSU, Gandhinagar

Specialization: Digital Forensics, Information Security, Incident Response, Cyber Law

Bachelor of Science in Information Technology Completed: 2024

Ganpat University, Ahmedabad | CGPA: 7.20

INTERNSHIP EXPERIENCE

Cyber Security Intern - ShadowFox Cyber Security (March 2025)

• Gained practical experience in cybersecurity operations and threat analysis

• Participated in security assessments and vulnerability testing

Digital Forensics & Cyber Security Intern - AWL Agri Business Ltd (2024)

• Conducted digital forensic investigations and evidence collection

• Performed vulnerability assessments and security audits

• Documented findings and prepared comprehensive security reports

Digital Forensic & Cyber Security Intern - Cyber Secured India (2024)

• Performed digital forensic analysis using industry-standard tools

• Conducted OSINT investigations and threat intelligence gathering

• Assisted in malware analysis and reverse engineering tasks

Full Stack Development & Python Intern - Brainy Beam Technologies Pvt. Ltd. (Jan 2024 - Feb 2024)

• Developed full-stack applications using Python and web technologies

• Implemented secure coding practices and application security

CORE COMPETENCIES

SOC Operations: SOC Monitoring, Incident Response, Security Testing, Alert Triage, Threat Detection
Digital Forensics: Autopsy, FTK Imager, OSForensics, Belkasoft, Evidence Collection, Memory Forensics
Offensive Security: Burp Suite, Nessus, Vulnerability Assessment, Web Application Testing, Penetration Testing
OSINT & Investigation: OSINT Tools, Information Gathering, Threat Intelligence
Programming: Python, HTML, CSS, JavaScript, Full Stack Development, Cryptography
Tools & Technologies: Volatility, Wireshark, Metasploit, SIEM Platforms (Splunk, QRadar, ELK), IDS/IPS, Linux

KEY ACHIEVEMENTS

• 16th Rank (Team) in IIT Roorkee CTF out of 100 teams

• 144th Rank in Bugcrowd CTF global cybersecurity challenge

• 200th Rank in AWS × SANS CTF competition

• Participated in TryHackMe Hackfinity Battle CTF

• Earned 15+ professional certifications in digital forensics, SOC operations, and security analysis

• Completed 5+ internships in cybersecurity and forensics