Durgesh Waingankar

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EDUCATION

Rashtriya Raksha University

M.Sc. in Cybersecurity & Digital Forensics (Pursuing)

Graduation Date: 2026

Gandhinagar, Gujarat

Mumbai, Maharashtra

K.B.P Hinduja College of Commerce, Autonomous

Graduation Date: 2024

Bachelor of Computer Applications (7.5 CGPA)

WORK EXPERIENCE

Independent Security Researcher

Self-directed | Remote

Mumbai, Maharashtra December 2023 – Present

- Performed web penetration testing to identify and report security vulnerabilities, analyzing attack vectors and exploit risks.
- Engaged with responsible disclosure programs, contributing to improved security measures for various organizations.
- Conducted in-depth assessments of web applications and provided recommendations to enhance cybersecurity.

Technology Job Simulation Intern

Mumbai, Maharashtra

October 2023 - Oct 2023

Deloitte Australia by Forage (Remote)

- Completed a job simulation with Deloitte Australia's Technology team via Forage.
- Analyzed data to identify the source of a data breach and detect suspicious user activity...
- Developed a client proposal for a functional dashboard to enhance data visibility, skills which improved
- Utilized Excel to classify data, enabling informed business decisions.

Maharashtra Cyber Police Station MBVV

Mumbai, Maharashtra

Mobile Forensics & Open Source Intelligence (On-site)

December 2023 – *July* 2024

- Conducted investigations into cybercrimes such as phishing, hacking, and fraud, enhancing case resolution.
- Analyzed digital evidence using tools like Cellebrite UFED to improve forensic accuracy
- Collaborated with law enforcement to streamline evidence collection and strengthen cybercrime response.
- Developed cybersecurity awareness initiatives to improve community resilience.

PROJECT

Laptop Intruder Detection & Alert System

Developed a PowerShell-based security system to monitor unauthorized laptop access. When an unlock attempt occurs (successful or failed), the system captures an image via webcam and stores it with a timestamp. Automatically sends an email alert with the intruder's photo and log details.

- Technologies used: PowerShell, Windows Task Scheduler, SMTP, Webcam automation
- Features: Real-time alerts, photo logging, tamper-proof log storage.

LEADERSHIP & ENGAGEMENT EXPERIENCE

Training Assistant & Volunteer – NCIIPC SecEx 2025

Mumbai, Maharashtra

RRU / National Critical Information Infrastructure Protection Centre (NCIIPC),

April 2025

 Assisted in coordinating the national cyber exercise across key sectors and cities, delivering Blue Team support and client-side hardening training during a 10-day initiative by NCIIPC and RRU.

SKILLS & INTERESTS

Skills: Web Penetration Testing | Cyber Security | SOC- Analyst | Linux | VAPT | Networking | Python **Interests:** Ethical Hacking | Bug Hunting | Red Team | Conferences | Meet ups

CERTIFICATES

Digital Forensics Essential (DFE) - EC COUNCIL (08/2023)

Advance Open-Source Intelligence and Privacy - EC COUNCIL - (08/2023)

Advance Cyber Security - Threats and Governance Great Learning - (09/23)

Android Forensics with Belkasoft - 6CPE Credits - (03/24)

Certified Network Security Practitioner (CNSP) SecOps - (02/2025)