

VIVEK DHAWAN

+91 7876246471 • vivekdhawan063@gmail.com • Baijnath, Himachal Pradesh

BCA Final Year | SOC Analyst Aspirant | Cybersecurity Operations

OBJECTIVE

BCA final year student seeking SOC Analyst L1 position at Deloitte or Accenture. Hands-on experience with Linux log analysis, network fundamentals, and threat detection through practical Python security tools. Skilled in incident response workflows, log monitoring, and security operations with strong foundation in Linux command-line and networking protocols.

EDUCATION

Bachelor of Computer Applications (BCA) 2024 – 2027

Sri Sai University, Palampur, Himachal Pradesh | Current CGPA: 7.11

Diploma in Modern Computer Applications (DMCA) Grade: A

CDAC, New Delhi

TECHNICAL SKILLS

SOC Operations: Log analysis, alert triage, threat detection, incident response basics, log monitoring

Linux & Command-Line: File permissions, process monitoring, grep, find, SSH, netcat, tar, base64, log file analysis

Networking Fundamentals: TCP/IP, OSI model, DNS, HTTP/HTTPS, firewalls, IDS/IPS basics, network protocols

Programming: Python scripting, security automation basics

Other Skills: Web development, 80 WPM typing @ 99% accuracy, English communication

PROJECTS

Log Analyzer & Intrusion Detector — Python, Bash (2026)

Built Python security tool that processes system log files, detects failed login attempts, identifies suspicious IPs performing brute-force attacks, and generates automated threat reports. Simulates core SOC L1 workflows: log parsing, anomaly detection, and threat escalation.

Personal Portfolio Website — HTML/CSS (2026)

Designed and deployed responsive portfolio showcasing cybersecurity projects, technical skills, and professional background.

CERTIFICATIONS & TRAINING

Google Cybersecurity Professional Certificate (Python for Cybersecurity) — Completed

CompTIA Security+ — Planned (2026-2027)

KEY QUALITIES

Self-Learning: Built cybersecurity foundation independently through online courses and practical labs

Problem-Solving: Strong analytical and logical reasoning skills applied to security challenges

Communication: Effective English communication with ability to explain technical concepts clearly

LANGUAGES

Hindi (Native) • English (Conversational) • Nepali (Learning)