

# Shubham Shende

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LinkedIn — HackTheBox

**Cybersecurity Analyst — CEH — CCNA — SOC & Network Security**

## OBJECTIVE

Computer Engineering graduate with **CEH (EC-Council)** and **CCNA (Cisco)** certifications, skilled in ethical hacking, SOC operations, and network defense. Passionate about protecting digital assets through **threat analysis, incident response, and vulnerability management**. Seeking to contribute to a dynamic cybersecurity team.

## SKILLS

**Cybersecurity:** SIEM, IDS/IPS, Threat Hunting, Incident Response, VAPT, Vulnerability Assessment, Wireshark, Burp Suite, Nmap

**Networking:** TCP/IP, Routing & Switching, Firewalls, VPNs, LAN/WAN, Packet Analysis

**Programming:** Python, C/C++, SQL,

**Operating Systems:** Linux (Ubuntu, Kali), Windows, Android

## PROJECTS

### Stress Detection using Face Recognition

Jul 2024

*Python, OpenCV, Scikit-learn*

Built ML models achieving **80%+ accuracy** in stress classification using facial expressions.

Applied in mental health and workplace wellness monitoring.

Utilized **Dlib** for facial landmark detection and extraction of key features.

Pre-processed and normalized image data to improve model training and performance.

### Network Monitoring Tool

Sep 2024

*Python, Wireshark, Socket Programming*

Developed tool for **real-time packet capture & anomaly detection**.

Strengthened knowledge of **network forensics & security analysis**.

Integrated an alerting system to notify administrators of potential threats like DDoS attacks.

Analyzed network protocols (TCP, UDP, ICMP) to identify and classify traffic.

## EXPERIENCE

### Cybersecurity Analyst (Virtual Internship)

JAN 2024

*Forage*

Performed **threat analysis, log review, vulnerability assessment** in SOC-based simulations.

Gained hands-on exposure to **incident response & SOC workflows**.

### Android Developer Intern

Feb 2024 – Mar 2024

*Proazure*

Built cross-platform mobile apps in **Flutter**, improving UI/UX performance.

## EDUCATION

### Savitribai Phule Pune University

Pune, India

*B.E. in Computer Engineering*

2021 – 2025 — CGPA: 7.2

### Ramrao Adik Public School

Shrirampur, India

*XII (HSC)*

2021 — 89.8%

### D.D. Kachole School

Shrirampur, India

*X (SSC)*

2019 — 75%

## CERTIFICATIONS

**Certified Ethical Hacker (CEH)** — CybervaultSec

**CCNA (Cisco Certified Network Associa)** — CybervaultSec

Cybersecurity Fundamentals — Microsoft Learn