# Ravindra Pandit Ahire

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### Professional Summary

Aspiring cybersecurity specialist and certified IT Service Hardware Technician with hands-on experience in laptop/PC repairs, OS deployment, and defensive security tools. Completed applied cybersecurity internship and currently working as a Laptop Service Technician at Hynet Technologies, Pune. Produces educational content on YouTube and maintains several GitHub projects for practical learning.

### Skills & Expertise

**Technical:** Python, Java, C++, SQL, HTML/CSS

Security: Nmap, Snort, Wireshark, Metasploit (basic), packet sniffing, IDS labs

Systems/Tools: Windows, Ubuntu, Kali Linux, Git, GitHub, Android Studio, VS Code, PyCharm

Hardware: Laptop/PC diagnosis, component replacement (HDD/SSD, RAM, keyboard, display), thermal

maintenance, BIOS/firmware updates

Cloud: AWS basics (IAM, EC2, S3)

#### Education

2023 – Present	B.E. (Direct Second Year) — Artificial Intelligence & Data Science, Savitribai Phule Pune
	University (SPPU)
2023	Diploma in Computer Engineering — Sandip Polytechnic, Nashik (84.23%)
2020	HSC — MSG College, Malegaon (69.85%)
2018	SSC — LVH Secondary School, Nashik (87.00%)
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## Training & Certifications

- Cybersecurity Training Program Pregrad (hands-on Snort, Nmap, Kali Linux, Wireshark)
- Cybersecurity Internship **Prodigy InfoTech** (practical projects & tool development)
- Service Technician & IT Hardware (Certificate / course)

## Work Experience

#### **Laptop Service Technician**

Hynet Technologies, Pune

2023 - Present \*

- End-to-end laptop servicing: diagnosis, component replacement (SSD/HDD, RAM, keyboards, displays), battery and power-train fixes.
- Thermal maintenance, BIOS/firmware updates, hardware troubleshooting.
- OS installation/configuration (Windows/Linux), driver setup, data recovery, malware cleanup.
- Customer support: warranty checks, documentation, and reporting.

#### Freelance IT Technician

Self-employed

2020 - 2023 \*

- OS installations, backups, desktop/laptop repairs, network troubleshooting.

#### Cybersecurity Intern

2025 \*

• Advised clients on upgrades for performance/reliability.

• Built security scripts/tools in Python; exposure to vulnerability scanning, traffic analysis, and ethical testing.

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Prodigy InfoTech

## **Selected Projects**

• Caesar Cipher (Python) — GitHub: github.com/HackRore/PRODIGY\_CS\_1 YouTube: youtu.be/Uux6OirWXVw

• Image Encryption/Decryption — GitHub: github.com/HackRore/PRODIGY\_CS\_2 | YouTube: youtu.be/RwTl3L01b0s

• Nmap-based Port Scanner (Python) — GitHub: github.com/HackRore/PRODIGY\_CS\_3

• Keylogger (Educational) — GitHub: github.com/HackRore/PRODIGY CS 4

• Packet Sniffer (Scapy) — GitHub: github.com/HackRore/PRODIGY CS 5

## **Tools & Technologies**

Languages: Python, Java, C++, SQL, HTML/CSS

Security Tools: Snort, Nmap, Wireshark, Metasploit (familiarity)
IDEs: VS Code, PyCharm, Android Studio, IntelliJ
Platforms: GitHub, Firebase, AWS (IAM, EC2, S3)

## Digital Presence & Languages

YouTube: @CyberTechX ravin

GitHub: github.com/RavindraPanditAhire | github.com/HackRore

LinkedIn: linkedin.com/in/ravindra-ahire-256b61326

Website: ravinwebtech.web.app

Languages: English (Professional), Hindi (Professional), Marathi (Native)