

# DHANANJAY SINGH

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[GitHub](#)

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## OBJECTIVE

- \* A Highly motivated Computer Science Student with strong programming and Offensive Security skills, eager to contribute to innovative projects and learn from industry leaders.
- \* Proficient in Network Security, System Administration, Intrusion Detection, Scripting, Operating System and Virtual Machines, Ethical Hacking, Analytic Mind-set, Adaptability, Planning and Controlling, Reporting and Documentation.

## EDUCATION

➤ <b>BCA - Kashi Institution of Management &amp; Science</b>	<b>Expected 2025,</b>
➤ <b>CGPA:</b>	<b>UP, India,</b>
➤ <b>Advance Diploma in Computer Application (ADCA)</b>	<b>2021-2022,</b>
➤ <b>Intermediate: Aadarsh Sankar Inter Collage (U.P BOARD)</b>	<b>UP, India</b>
➤ <b>Percentage 59%</b>	<b>2020</b>
➤ <b>High School: B.N CONVENT SCHOOL (CBSE)</b>	<b>UP, India</b>
➤ <b>CGPA 7.6</b>	<b>2017</b>

## SKILLS

➤ <b>Programming Languages</b>	C, Python, Bash, HTML, Java, <del>Rust</del>
➤ <b>Frame work</b>	Python (Tensor Flow, and Pandas), MITER ATTACK.
➤ <b>Database</b>	MySQL,
➤ <b>Operating System</b>	<b>Windows, Linux (kali Linux).</b>
➤ <b>Developer Tools</b>	Operating System (Windows, Unix/Linux), Computer Network, Firewall, Cryptography, Cisco Packet Tracer, OWASP.
➤ <b>Kali Tools</b>	Kali Linux, Nmap, Wireshark, Burpsuit, Metasploit. Hydra, Beef, MSFvenom, John, Meterpreter & more.
➤ <b>Technical Skills</b>	Terminal, Shell Scripting, Threat Intelligence, Network Security, Log analysis, Reporting and Documentation, Team Collaboration, Security Infrastructure, Network Protocols, Incident Response, Leadership & <b>TCP/IP PROTOCOL SUITE.</b>

## PROJECTS

- \* **Encryption and Decryption with Caesar Cipher (Python), Hash Cracking Tool (Python), Keylogger (Python)**
- \* **Basic port Scanner, Web Vulnerability Scanner,**
- \* **Network infrastructure (Cisco Packet tracer).**

## CERTIFICATIONS

- ❖ **Cybersecurity Foundation Course |Pre- work | SkillUp 2024**
- ❖ **Cybersecurity Job Simulation - Responding to a zero-day vulnerability – [View Credentials](#)**
- ❖ **Cybersecurity Analyst - Identity and access management (IAM) fundamentals IAM strategy assessment – [View Credential](#)**