Utkarsh Pandey

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• www.github.com/UraniumUtkarsh | **Portfolio** utkarshpandey.com

CAREER VISION

Seeking position to utilize my skills and abilities in the information technology industry that offers professional growth while being resourceful, innovative and flexible.

Entry level position in Cybersecurity, Software Design / Development, Desktop Support

EDUCATIONAL QUALIFICATION

• BTech CSE (Cyber Security), 6.99 CGPA (as of 7th Sem) (2022 – 2026) Shri Ramswaroop Memorial University

• 12th PCM with Computer Science, 85.4% (2021) Lucknow Public School, Lucknow

• 10th - 81.5% (2019) Seth AR Jaipuria School, Ghaziabad

TECHNICAL SKILLS

- ➤ **Programming:** Python, SQL, C, C++, Batch-file
- ➤ Web Technology: CSS, HTML, Firebase
- > RDBMS: Oracle, MySQL
- ➤ Tools/IDE: Turbo C, Visual Studio, MySQL Command Line, PowerShell
- > Cybersecurity Tools & Frameworks: Burp Suite, Metasploit Framework (MSF), Nmap, Wireshark, MITRE ATT&CK Framework, Splunk (Basic)
- > **OS:** Windows, Kali, Parrot, Ubuntu

CERTIFICATION

- > Python Programming from Udemy
- **Design Thinking** with **Grade A** from TCSion
- ➤ Practical Cybersecurity for Cybersecurity Practitioners with 62% score from NPTEL
- ➤ Cybersecurity Fundamentals from IBM SkillsBuild

PROJECTS

- > Steganography Tool (Python, Pillow, Django, fernet library)
- > CLI Rapid Maths Game (Python, random, sys)
- > CLI Password Gen. & Storage System (Python, random, time, file handling, mysql)

INTERNSHIPS

FechnoHacks – Cybersecurity & Ethical Hacking Intern
(Hands-on Kali Linux for OSINT, penetration testing, and vulnerability assessment)

(Jun 2024 – Jul 2024)

> AICTE & IBM-SkillsBuild – Cybersecurity Internship
(Explored Steganography & LSB, Network Security, Python scripting)
(Jan 2025–Feb 2025)

ACHIEVEMENTS

- **Bug-Hunting**, Viveka Techfest 2025 **Ranked 1st** out of 50+ participants, awarded ₹700.
- ➤ Article Writing on Cyber Hygiene Practices Ranked 2nd out of 110+ participants, awarded ₹1000.