**Utkarsh Pandey**BTech CSE Cybersecurity, 4th year | Lucknow, Uttar Pradesh, India  
C:\Users\DELL\AppData\Local\Temp\ksohtml29528\wps1.jpg[+91 8090248767](tel:+918090248767) | C:\Users\DELL\AppData\Local\Temp\ksohtml29528\wps2.jpg [utkarshji14@gmail.com](mailto:utkarshji14@gmail.com) | C:\Users\DELL\AppData\Local\Temp\ksohtml29528\wps3.jpg [www.linkedin.com/in/uranium-utkarsh-pandey](http://www.linkedin.com/in/uranium-utkarsh-pandey) |  
 [www.github.com/UraniumUtkarsh](http://www.github.com/UraniumUtkarsh) | **Portfolio** [www.utkarshpandey.com](http://www.utkarshpandey.com)

**PROFILE**

Cyber security enthusiast and BTech CSE student with hands-on experience in Kali Linux, Parrot OS, OSINT, Wireshark, Metasploit, and network configuration. Passionate about ethical hacking, bug hunting, and VAPT. I thrive on solving complex, real-world security challenges and constantly deepen my practical skills through hands-on learning. Curious, ambitious, and detail-oriented, I enjoy turning ideas into working projects that make an impact.

**KEY SKILLS**

Penetration testing (VAPT), ethical hacking, OSINT, digital forensics (learning), Kali Linux, Parrot OS, Metasploit Framework, Wireshark, MITRE ATT&CK, computer networking, Python, Django, cryptography, event automation, Microsoft PowerPoint, Excel, Word, communication, collaboration, analytical thinking, problem-solving, adaptability, attention to detail.

**EDUCATION**

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

**Lucknow Public School (2019 – 2021)**

Intermediate - PCM with Computer Science, 85.4%

**Seth AR Jaipuria School (2017 – 2019)**

High School, 81.5%

**PROJECTS**

**CLI Password Gen. & Storage System** (Python, random,time, file handling, mysql)

**Steganography Tool *(****Python, Pillow, Django, fernet library)* – [View](http://python14developers.pythonanywhere.com) | [GitHub](https://www.github.com/UraniumUtkarsh/https:/github.com/UraniumUtkarsh/SteganographySecure-FileTransfer)

**CLI Rapid Maths Game** *(Python, random, time, sys)* – [GitHub](https://github.com/UraniumUtkarsh/RapidMathsGame)

**CLI PyTextQuiz** *(Python, time, mysql, file-handling) –* [GitHub](https://github.com/UraniumUtkarsh/PyTextQuiz)

**VIRTUAL INTERNSHIPS**

**Technohacks – Cybersecurity & Ethical Hacking Intern (Jun 2024 – July 2024)**

(Hands‑on Kali Linux for OSINT, penetration testing, and vulnerability assessment)

**AICTE & IBM‑SkillsBuild – Cybersecurity Internship**  **(Jan 2025 – Feb 2025)**

(Explored Steganography & LSB, Network Security, Python scripting)

**TATA Cybersecurity Analyst Job Simulation |** [Certificate](https://forage-uploads-prod.s3.amazonaws.com/completion-certificates/ifobHAoMjQs9s6bKS/gmf3ypEXBj2wvfQWC_ifobHAoMjQs9s6bKS_GsJSPvo552xfPs3gA_1751386811704_completion_certificate.pdf)  **(Jun 2025 – July 2025)**(Threat analysis, vulnerability scanning, incident reporting)

**ANZ Australia Cybersecurity Management Job Simulation |** [Certificate](https://forage-uploads-prod.s3.amazonaws.com/completion-certificates/AKkAyEwWc8wjPxx9n/Hf4QMESoFeQwXPsiH_AKkAyEwWc8wjPxx9n_GsJSPvo552xfPs3gA_1751664087885_completion_certificate.pdf)  **(Jun 2025 – July 2025)**

(Risk assessment, security controls, stakeholder communication)

**CERTIFICATIONS**

Python Programming - Udemy, Google Code-in, Design Thinking – TCSion, Practical Cybersecurity for Cybersecurity Practitioners – NPTEL, Cybersecurity Fundamentals – IBM SkillsBuild

**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**.