# Shahid Shaikh

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 shahidxt |  shahidxt | Tryhackme

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## OBJECTIVE

Cybersecurity enthusiast with a strong foundation in Python, Linux, and web security—ranked in the Top 2% on TryHackMe. Proven experience in building automation tools, investigating cyber incidents, and working on real-world security labs. Currently pursuing a Master's in Information & Cyber Security and available to work 5 days a week. Seeking a junior role in Penetration Testing or Cybersecurity to apply my skills and gain hands-on industry experience.

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## SKILLS

- **Programming Languages:** Python (Automation, Sockets, Regex), Bash, JavaScript, HTML, SQL, PowerShell
- **Web Technologies:** HTML5, CSS3, JavaScript, WebSockets, REST APIs, HTTP/S protocols
- **Database Systems:** MySQL, SQLite, PostgreSQL (basic)
- **Data Science & Machine Learning:** Pandas, NumPy, Matplotlib, Scikit-learn, TensorFlow (basic), Jupyter Notebooks
- **Cloud Technologies:** AWS (EC2, S3), Google Cloud (basic), Cloudflare DNS
- **DevOps & Version Control:** Git, GitHub, Cron Jobs, Docker (basic), SSH
- **Specialized Area:** Vulnerability Assessment, Penetration Testing, Web Application Security, OSINT
- **Other Tools & Technologies:** Nmap, Burp Suite, Hydra, SQLMap, Netcat, Wireshark, Metasploit, Gobuster, etc.
- **Research Skills:** Report Writing, Information Gathering, Threat Analysis, CVE Lookup, MITRE ATT&CK Mapping

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## EXPERIENCE

### Cyber Security Intern
- Maharashtra Cyber Cell - Navi Mumbai
- **Dec 2024 – June 2025**
  - Monitored social media to detect and report cyber threats during investigations.
  - Created public awareness content to educate people on cyber safety.
  - Assisted in building a voice-based cyber complaint system using Python, HTML, CSS, JavaScript, and SQLite.
  - Worked under senior officers to understand real-time cybercrime investigation and reporting procedures.

### Python Developer - Freelancer
- Fiverr (Remote)
- **Nov 2023 - Dec 2024**
  - Developed Python automation tools for scraping, form submission, and web interactions.
  - Built projects like WhatsApp data extractors and e-commerce seller bots using Selenium.
  - Used APIs and browser automation to handle login, search, and data export tasks.
  - Focused on creating reliable, reusable, and easy-to-manage automation solutions.

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## EDUCATION

- **Master of Science (Information & Cyber Security) - (Pursuing)**          *2024  - 2026*
  Guru Nanak Khalsa College Of Arts, Science & Commerce

- **Bachelor of Computer Applications (BCA)**          *2021  - 2024*
  Chetna's Hazarimal Somani College Of Commerce & Economics, Smt. Kusumtai Chaudhari College Of Arts

- **Maharashtra State Board Of Secondary And Higher Secondary Education**          *2019  - 2021*
  *Secondary (XII)  Education*
  Maharshi Dayanand College Of Arts Science & Commerce

- **Maharashtra State Board Of Secondary AnHigher Secondary Education**          *2019*
  *Secondary (X)  Education*
  Shri S. K. Roy Memorial High School

# TRAININGS / CERTIFICATIONS

**JR Penetration Tester Learning Path Certificate**
Jun 2025
Tryhackme

**Cyber Security 101 Learning Path Certificate**
May 2025
Tryhackme

**Ethical Hacking Bootcamp**
Aug 2024 - Nov 2024
Udemy - Andrei Neagoie & Aleksa Tamburkovski

**Machine Learning & Data Science Bootcamp**
Apr 2024 - Jun 2024
Udemy - Andrei Neagoie & Daniel Bourke

**Advanced Python Programming**
Aug 2023 - Oct 2023
Udemy - Ardit Sulce

**Python Programming Full Course**
Jun 2023 - Aug 2023
Udemy - PANKAJ VERMA

# PROJECTS AND PRACTICAL EXPERIANCE

### CTFs & Labs:

- Solved 190+ rooms on TryHackMe (Top 2% global).
- Built a personal lab to exploit OWASP Top 10 vulnerabilities.
- Simulated attacks: SQL Injection, XSS, LFI, RFI, File Upload Bypass, OS Command Injection.

### Python Tools Developed:

I've built and refined a variety of Python tools aimed at automating tasks, improving efficiency. These were developed during freelance projects, labs, and self-learning:

#### XTShop – Full Stack E-Commerce Platform:

- Developed a fully functional e-commerce platform with separate dashboards for buyers and sellers using Django and PostgreSQL.
- Implemented features like product management, order tracking, label generation (PDF), and sales analytics.
- Integrated secure checkout with multi-payment options and a responsive frontend using HTML/CSS/JS.
- Enabled sellers to export order data, manage inventory, and monitor real-time revenue breakdowns.
- Github: https://github.com/SHAHID-XT/xtshop-Ecommece-website

#### Winmark Seller Automation Bot

- Built a Selenium-based bot that logs into the Winmark Seller portal and automates product listing updates.
- Integrated ChatGPT to auto-generate SEO-optimized descriptions and keywords.
- Implemented pagination control, history tracking (history.json), and conditional updates via .env config.
- Reduced manual product editing time significantly for client sellers.
- Github: https://github.com/SHAHID-XT/Winmark-seller-bot

#### Flipkart Auto Listing Chrome Extension

- Designed a hybrid automation tool with a Chrome Extension for form input and a Flask backend to simulate keyboard inputs.
- Automated repetitive listing tasks on Flipkart Seller Hub using keyboard library to mimic human-like typing.
- Stored product templates in Chrome local storage and triggered form auto-fill with a hotkey (Arrow Down).
- Significantly improved workflow efficiency while avoiding DOM-based automation detection.
- Github: https://github.com/SHAHID-XT/Flipkart-Seller-Listing-Helper

#### PDF Label Cropper for e-Kart & Meesho

- Created a Windows desktop GUI tool to auto-crop invoice PDFs into shipping labels for Flipkart & Meesho.
- Built smart detection logic to identify platforms and apply precise cropping coordinates using PyPDF2.
- Included auto-cleanup of old folders and auto-folder launching for printing convenience.
- Github: https://github.com/SHAHID-XT/Invoice-Label-Cropper-Ekart---Messho-

#### Election Voter Info Automation Tool

- Automated extraction of voter data from PDFs and formatted it into image cards sent over WhatsApp.
- Combined PDF parsing (pdfplumber), HTML/CSS rendering via Selenium, and WhatsApp delivery using pywhatkit.
- Tailored for political outreach during the 2024 Lok Sabha elections, with reusability across cycles.
- Github: https://github.com/SHAHID-XT/election-voter-tool

## Languages:

- English (Intermediate)
- Hindi (Native)
- Marathi (Conversational)