

SAKET PANDEY

Linkedin.com/pandey-saket

Github.com/dexter-11



EDUCATION

B. Tech – Information Technology, 4th Year KIIT Deemed University, Bhubaneswar, IN

Class XII - CBSE, Delhi Public School Raipur, Chhattisgarh, IN (2018)

Class X – CBSE, Delhi Public School Raipur, Chhattisgarh, IN (2016)

Expected: June 2022

GPA: 9.06/10

94.6 %

10 CGPA

SKILLS

Relevant Skills	Vulnerability Scanning, Web Application and Network Penetration Testing, Shell Scripting, OWASP Top 10, Cybersecurity, System Administration, DBMS using SQL, Data Structures, Object Oriented Programming (OOP), Basic Cryptography and Networking, Report Making
Programming Languages	C/C++, Python and Bash [In addition, exposure of HTML5, CSS3, and PHP]
Operating Systems	Windows, Linux
Tools/Platforms	Metasploit Framework, Burp Suite, Nmap, Wireshark, Postman, VMware Workstation, Oracle VirtualBox, Google Cloud Platform, VS Code, Microsoft Office (Word, Excel, Powerpoint)
Soft Skills	Communication, Problem-solving, Fast learner, Presentation, Time management
Verbal Languages	English, Hindi

INDUSTRIAL CERTIFICATIONS & TRAINING

- **eLearnSecurity Junior Penetration Tester** (**eJPT**)
- Cybersecurity Training Bootcamp ISOEH Kolkata
- IBM Cybersecurity Analyst Specialization Coursera
- Introduction to Cybersecurity CISCO
- 30 Days of Google Cloud Platform Qwiklabs

PROJECTS

• ESCAPE! - A vulnerable Linux system

Jan 2021

- o A beginner-friendly exploitable OS via a web application designed to learn white-box security testing.
- PyPASS Desktop Password Manager

March-May 2021

- o Technologies used: Python3 (Pandas for database), SHA512 hashing and AES 256 encryption, PyQt5 for GUI
- o Features: Offline, Easy-to-use, In-built password generator, Backup & Recovery, Import-Export options
- The Laboratory Portfolio webpage, Blog & Collection of self-made scripts and tools.

In-progress

Webpage made using HTML5, SCSS, JavaScript, and hosted on Github. Tools and scripts written in Python/BASH.

AWARDS & ACHIEVEMENTS

- Reached "**Pro Hacker**" rank on <u>HackTheBox</u>
- Winner CYRIN Virtual CTF, Rank 5/380 RESTCON CTF, Runner Up Hack-It CTF (KIITFEST 6.0)
- Merit Certificate (Ethical Hacking) Konnexions KIIT
- Best Delegation Security Council (IIMUN Raipur Chapter), High Commendations UNHRC (DPS MUN)

RELEVANT EXPERIENCE

Ethical Hacking Instructor (Volunteer)

Aug 2020 – Feb 2021

Konnexions – KIIT University

- o Taught, managed and mentored around 75 undergrad students in a 6-month Certification course.
- o Single-handedly **designed** the course curriculum, prepared classroom instruction material and assignments, conducted hands-on sessions and conducted final evaluation exam.

Penetration Testing Home Lab

2019 - Present

TryHackMe (tryhackme.com/p/Dexter9), HacktheBox (app.hackthebox.eu/profile/229097)