PRAMAN KASLIWAL

CYBER SECURITY CONSULTANT

CAREER GOAL

Data-driven and detail-oriented Cyber Security Consultant with 3 years of experience as a working professional.

CONTACT INFO

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- https://github.com/PramanKasliwal

ACHIEVEMENTS

- Foundations of Purple Teaming (AttackIQ)
- Foundations of Operationalizing MITRE ATT&CK (AttackIQ)
- DIAT Certified Information Assurance Intermediate Level
- ICSI Certified Network Security Specialist
- NSE 1 and NSE 2
- CEH (Certified Ethical Hacker) certification with an aggregate of 92% (2020) (Now Expired)
- CyberOps InfoSec Specialist
- Information Security 4 (NPTEL)
- British Council scored B+ (Upper Intermediate)

SKILLS

Programming Languages - C / C++, Python
Bash, and Batch Scripting
Information Security (Blue Teaming)
Cyber Security
Security Audit - Internal and External
Networking and Protocols
Operating Systems - Linux and Windows
Python - Software Development and Scripting
Website Development - HTML, JavaScript, Flask (Python)

WORK EXPERIENCE

SENIOR CONSULTANT - CYBERSECURITY LTIMindtree Ltd. (Previously Mindtree Ltd.)

AUG, 2022 - Present

• Working of Signature Analysis and identification strategies for IoT Devices

SOFTWARE DEVELOPER CIPL, and Prakhar Software Solutions Pvt. Ltd. FEB, 2021 - AUG, 2022

- Contracted to DRDO

TRAINEE

Defence Research & Development Organization (DRDO) DEC 2019 - MARCH 2020

- Worked on an automation software to automate Internal Security Desktop Audit of an entire organization, along with analysis and results' visualization.

SECURITY INTERN Cybervault Securities Solutions Pvt. LTD NOV 2018 - FEB 2019

- Completed CEH certification with an aggregate of 92%.
- Successfully conducted Internal Security Desktop & Network Audit of MDCC Bank, Mumbai.

EDUCATIONAL TRAINING

POORNIMA UNIVERSITY, JAIPUR B.Tech in Computer Science (with specialization in Cloud Technology and Information Security)

- Attended from 2016 to 2020
- Honed information security skills along with cloud technology

DELHI PUBLIC SCHOOL

12TH (Science, Maths, and M&WT)

- Secured 98% in Multimedia and Web Technology in Board Exams
- Secured 92% in English Boards

PERSONAL PROJECTS

ASNA (Automated Systems and Network Auditor)

ASNA is an automation software to automate the tedious process of Internal Security Desktop & Network Audit that can be customized on the basis of organizational requirements regarding organizational policies and procedures of digital security. **Skills Included:** Python programming, Batch scripting, Bash Scripting, Automation, Database Security, Result visualization, Data analysis, Grafana

DonkeyScanner (or, DScan)

DonkeyScanner or DScan is a tool that can be used to lessen the burden of remembering the nmap attributes and their functionalities. You simply select the type of scan you want, and provide the required details. The script scans the system and provides the output.

Skills Included: Python scripting, Nmap, Networking, Scanning, Information Gathering, Reconnaissance, Automation Scripting

Securd3+

Hardware security implementation that incorporates 3 or more layers of security in a single layer so as to improve the security layout. The system works on the principle of proving that you are indeed the legitimate user, by providing the following information: Who you are? (Biometrics), What you have? (OTP, Smart Cards, etc), and, What you know? (Passwords, Patterns, etc.)

Skills Included: Python programming, Arduino Uno, Raspberry Pi

REFERENCES

Mrs. Misha Mehra (Sc D, DRDO)

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Mr. Praveen Saini (TPO, Poornima University, Jaipur)

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