

# RESUME

**SATYAPRAKASH SETHY**

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## Objective:

To obtain the role of Cyber Security Pen Test & Assurance Engineer where my expertise in leveraging technology and process excellence can be utilized to analyze, identify, rectify and recommend specific improvement measures that help in the security posture of the organization by protecting the sensitive information.

## Professional Experience:

### **Python Trainer: 11/2022-03/2023 at Eureka Learnings**

- I was working at Eureka Learnings as a Python Trainer.
- Got Hands-on experience & good command on code flow in Python.
- Created multiple programs using python basics/using libraries/using modules & well known about python code structure.
- Well acquainted with IDEs Jupyter Notebook, Pycharm.
- Highly skilled Python & also able to write basic IDS.
- Star of the month Certificate from Eureka Learnings for my excellent quality training.

### **Cybersecurity Virtual Experience: 03/2022-06/2022 at MasterCard**

- I was working at MasterCard as cybersecurity engineer.
- Got Hands-on experience on Social Engineering & techniques.
- I was working a project on social engineering & in that project my role was to design a phishing email simulation & interpret phishing simulation results.
- I built the phishing email simulation which plays vital role in Social Engineering and deliver to the client.

## Key Skills:

- Python Programming
- Shell Scripting
- Developing PenTest report
- Log Reviewing & Analyzing
- Application Security
- OWASP Top 10 (2021)
- IPS/IDS
- Vulnerability Assessment & Penetration Testing (VAPT)
- Incident Handling
- Threat Intelligence Basics
- Networking Protocols- TCP/IP
- Burpsuit, Metasploit,OWASP ZAP,Nmap,

## Education:

- BTech Computer Science and Engineering, GITAM, Bhubaneswar (2019-2023).
- +2 Science Marshaghai College, Marshaghai (2017-2019).

## Certifications:

- Ethical Hacking Essential (EHE) by EC-Council
- Network Defense Essential (NDE) by EC-Council
- Identifying Web Attacks Through Logs by Cybrary
- Be A White Hat Hacker and Pen Tester Upskill With Eduonix
- CyberSecurity Analyst Professional Certificate Authorized by IBM

## Achievements:

- Advent of Cyber 2022, TryHackMe
- Python Essential badge verified by Cisco
- Pentesting Principles badge by TryHackMe
- Cyber Threat Intelligence IBM Digital badge
- Security Analyst Fundamentals badge IBM Authorization

## Links:

- **Linkedin:** <https://www.linkedin.com/in/satyaprakashsethy-cybersecurity>
- **GitHub:** <https://github.com/SATYAPRAKASHSETHY>