TAGUR KRISHNA NETHIPUDI

Email: tagur1420@gmail.com
Mobile: 7036014201
LinkedIn: https://www.linkedin.com/in/tagurkrishna/
GitHub: https://github.com/Tagurkrishna

Career Objective: Seeking a career transition into the cybersecurity field, leveraging my strong analytical skills and dedication to safeguarding digital assets in a Cyber Security environment. I am eager to apply my passion for problem-solving and learn new technical skills to contribute effectively to cybersecurity operations.

Professional Experience:

Cybersecurity Projects – GitHub Portfolio (March 2024 – Present)
- Conducted end-to-end simulated risk assessments covering asset identification, threat modeling, and vulnerability analysis.
- Applied NIST RMF and ISO 27001 to identify and prioritize security risks.
- Created security playbooks and mapped incidents using the MITRE ATT&CK framework.
- Utilized tools like Splunk, Chronicle, and Wazuh for threat detection and event correlation.
- Documented remediation plans, built dashboards, and reported findings to mock stakeholders.

Google Cybersecurity Certificate (November 2023 – March 2024)
- Understand the importance of cybersecurity practices and their Impact for organizations.
- Protect networks, devices, people, and data from unauthorized Access and cyberattacks using Security Information and Event Management (SIEM) tools.
- Identify common risks, threats, and vulnerabilities, as well as Techniques to mitigate them.
- Gain hands-on experience with Python, Linux, and SQL.
- Knowledge Gained : Security Hardening, Network Security, Transmission Control Protocol/Internet Protocol (TCP/IP), Network Architecture, Cloud Networks, Information Security (INFOSEC), NIST Risk Management Framework (RMF), Security Audits, NIST Cybersecurity Framework (CSF), Incident Response Playbooks, Command line interface (CLI), SQL, Linux, Bash, escalation, Integrity and discretion, Authentication, vulnerability assessment, Cryptography, asset classification, threat analysis, Computer Programming, Python Programming, Coding, PEP 8 style guide, Security Information and Event Management (SIEM) tools, Packet Analyzer, Intrusion Detection Systems (IDS).
- Projects and Analysis report on GitHub.
- Basic understanding of the OWASP Top 10

Amazon Development Center – Data Management (July 2022 – July 2023)
- Worked as Data Management in Amazon Development Center
- Developed and executed a comprehensive training program for the EMEA DM Team, resulting in a 30% increase in employee proficiency and a 20% decrease in errors related to employee transactions.
- Streamlined employee transaction processes within the EMEA DM Team by analyzing and optimizing workflows, resulting in a 40% reduction in processing time and a 25% increase in overall team efficiency.
- Submitting required corrections using Trouble Ticketing, SharePoint, and Defect Log Tracking in consultation with SME
- Verifying and reviewing data and performing data entry; identifying variance & discrepancies in data for correction
- Worked on OnBase and maintaining a successful entry of data verification
- Advanced SQL knowledge and Payment operations experience

Concentrix Daksha Services- Chat support Advisor (Jan 2022- July 2022)
- Worked as a chat support advisor for Concentrix.
- I now know how to handle issues that arise in the present.
- Working to address the unified tool and customer issue
- Learned how to recognize consumer issues and address them in the most effective or long-lasting way possible.

Google India Pvt Ltd - Data Analyst Capstone Case Study (May 2021- July 2021)
- Pursed as a Data Analyst course at Google India Pvt Ltd and having proficiency in Data analysis, Analytics, Statistics, Research, Data sciences.
- I have learned how to analyze data using tools. R programming and Google Sheets
- Familiarity with R programming through a real-world project with Google India Pvt Ltd
- Knowledge of the six tactics to produce the best output accuracy Ask, Get Ready, Do, Process, Share, and Act

Patra India Bpo Pvt Ltd - Process Executive (December 2019 – May 2020)
- Performs and analyze the customer information from data policies
- To fill policies and update the given information and changes to the polices into workday
- Analysis and quality check of policies using SWAS and SAMS teams

Skills:

Analytical Skills: Management, Communication, Problem Solving, Data Analysis, Data Annotation, Data Verification, Attention to Detail, Confidentiality, Process Improvement, Stakeholder Management, Data Analysis & Visualization, Team Coordination, Process Improvement, Customer Service, Customer centric, Incident Dashboards Technology, HIPPA Compliance, Security Frameworks Controls, Design Frameworks, Security Mindset, Packet Snippers, Intrusion Detection System (IDS) (Suricata), SOAR(Security Orchestration and Automation, Security Incident Response Platforms).

Tools: Microsoft Office, Word, Excel, Google Worksheet, SIEM Tools (Splunk, Chronicles) SOAR (The Hive, Wazuh, Shuffle, Virus Total), Suricata, Powershell.

Languages: Python, Linux Command Line Interface, Linux, SQL, Network Security.

Internship:
- Project on Data Analytics with Google India Pvt Ltd
- Intern in Feed Monster Media as content writer.

Achievements:
- Received Accolades and being a good team player in Amazon.
- The team's top performer from February through March in Concentrix. And had the highest Platinum status from February to July.
- Top of the class in project submission during the final academic year.

Education:
- Google Cybersecurity Certificate – Google (Coursera).
- B-Tech- Mechanical engineering, Raghu engineering College with First Class

Certification:

- Google Cybersecurity professional Certification at Coursera, offered by Google
- Google IT Support Professional Certification at Coursera, offered by Google
- Google Data Analytical Professional Certificate offered by Google though Coursera