GLADIYA JOHN G P

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Objective

Currently pursuing Masters in Cyber forensics. Eager to apply academic knowledge in Cyber and IT sectors. Proficient in hacking tools such as Metasploit, Nmap, zphisher. Strong work ethic and quick learner excited to dynamic team environment and grow professionally.

Education

• M G University
Masters in Cyber Forensics
Pursuing

2023 - 2025

• M G University
Bachelor of Computer Application
72%
2016 - 2019

• Kerala State Board
Higher Secondary
83%

Experience

Brainwerx Institute

October 09 2019 - February 10 2020

Human Resource

Managed calenders, scheduled appointments and arranged meetings and conferences. Handled confidential documents and maintained their proper organisation.

Projects

MailGuard - Email Leak Detection System

Technologies Used: Python, NLP, BERT, LSTM, AES Encryption, Machine Learning.

Attribute based encryption for secure storage in cloud

Technologies Used: Attribute-Based Encryption, Cloud Computing, Cryptography, JSP, AWS

Wormhole Attack Detection using Machine Learning techniques

Technologies Used: Machine Learning, Python, Wireless Networks, Anomaly Detection, Classification Algorithm.

Courses And Certifications

• IBM Cybersecurity Analyst

Issued by: IBM via Coursera

Hardware and Networking, Cisco Certified Network Associate (CCNA)

Issued by: SDC Kaloor

· Fundamentals of Digital Marketing

Issued by: Google Garage

Achievements & Awards

- Successfully completed the Campus Excellence Program, conducted by MC² enhancing leadership, teamwork, and communication
- Attended a National Level Workshop on Forensic Investigation organized by St. Teresa's College, gaining valuable knowledge in forensic science techniques
- Actively participated in the Green Protocol program, promoting sustainability and eco-friendly practices on campus.

Internships

Network Security

Company: HKIT Security Solutions

Conducted research on network security vulnerabilities and explored methods for improving protection against cyber threats.

Programming Languages

Python

С

C++

Operating System

 Windows Linux Kali Linux

Hacking Tools

Metasploit

Nmap

Zphisher

Wireshark

Evillimiter

Sqlmap

Nikto

Hydra

Burpsuite

Harvester

Skills

- Strong organizational and time management skills
- · Communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail oriented and able to handle multiple tasks simultaneously

Languages Known

· Malayalam English