



GOLDY T JOSEPH

A position in Cyber Defense as an Ethical Hacker where excellent interpersonal skills and organization knowledge can help to develop effectiveness. I have sufficient technical skills and employment ability which should assist me in my job.



Contact

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Technical Skills

Programming Languages:
Python, Bash, C, Perl

Database:
MS SQL, MySQL, SQLite

Version Control:
Git, Github

Operating Systems:
Linux, Windows, Mac OS

Virtualization and related:
Docker, Virtualbox

Automation:
Ansible



Work History

**2019-05 -
Current**

Linux System Administrator

Ministry of Defense, Doha, Qatar

- Works on maintenance, configuration, automation and reliable operation of Linux systems, network servers, and virtualization.
- Perform regular backup operations and implement appropriate processes for data protection, disaster recovery, and failover procedures.
- Provide documentation and technical specifications to IT staff for planning and implementing new or upgrades of IT infrastructure.
- Develop system utilities using Python and Bash.
- Perform VAPT and update security patches.

**2018-12 -
2019-03**

System Administrator, IT Support (Intern)

Embitel Technologies, Bengaluru, Karnataka, India

- Automated both server and developer SOE (Standard Operating Environment) Installation using Ansible as a part of Graduation project.
- Created small command line tools and utility scripts for the linux systems using python, bash and perl.
- Answered and resolved issues for assistance in order to provide IT support.
- Setup hardware/software to optimal configurations to meet system requirements.



Additional Informations

Date Of Birth: 07 August 1996

Nationality: Indian

Languages: English, Malayalam



Hobbies & Interests

Learn and Engineer small stuff.

Contributing to the Open source community.

Solving challenges in HackTheBox.

Helping my siblings with their studies.

Fishing and Swimming.

Drawing and Digital Art.

Gaming



Educational Qualifications

2017 - 2019

Master of Computer Applications

Marian College Kuttikkanam - Idukki, Kerala, India

- Major in Software Engineering and Programming, Data Science, Linux and Networking.
- Graduated with 77% Score
- Lateral Entry

2014 - 2017

B.Sc. Computer Science

College of Applied Science, Kanjirappally - Kottayam, Kerala, India

- Graduated with Score: 60%

2012 - 2014

Higher Secondary

ST. Thomas HSS, Erumely - Kottayam, Kerala, India

- Biology - Mathematics with 70% marks.

2011 - 2012

High School

ST. Thomas HSS, Erumely - Kottayam, Kerala, India

- Schooling in Kerala State Standards with 75% marks



Accomplishments and Certifications

- Automation of SOE using Ansible as a PG graduation project done for a Bangalore based IT company.
- Library Management System for my college library as my bachelor's degree project.
- Red Hat Certified System Administrator & completed training on Red Hat Certified Engineer. (2018)
- EC-Council: Certified Ethical Hacker v11 (2021)