## **GOLDY T JOSEPH**

A position in the engineering field as Linux System Administrator 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.



# Work History

#### Phone

+974 70193313, +91 9446480689

#### E-mail

goldytjoseph@protonmail.com

#### Website

https://goldytjoseph.github.io/



#### **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

#### 2019-05 -Current

### Linux System Administrator, IT Support

Ministry of Defence, Doha, Qatar

- Works on maintenance, configuration, 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.
- Maintains existing systems, applications and provides IT support.

#### 2018-12 -2019-04

## System Administrator, IT Support

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.



Sex: Male

Date Of Birth: 07 August 1996

**Nationality:** Indian

Languages: English, Malayalam



## **Educational Qualifications**

2017-03 - Master of Computer Applications
2019-03 - Masies College Kuthikkee and Idukki

Marian College Kuttikkanam - Idukki, Kerala, India

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

2014-06 - B.Sc. 2017-03 Colle

**B.Sc. Computer Science** 

College Of Applied Science, Kanjirappally - Kottayam, Keral

India

• Graduated with Score: 60%

Learn and Engineer small stuff.

Contributing to the Open source community.

Solving challenges in HackTheBox.

Helping my sister with her studies.

Fishing and Swimming.

Drawing and Digital Art.

2012-06 - Higher Secondary 2014-03 ST. Thomas USS. Est.

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

Biology - Mathematics with 70% marks.

2011-06 - High School 2012-03

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.