

# 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.



## Contact

### Phone

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### E-mail

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### Website

<https://goldytjoseph.github.io/>



## 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, IT Support

*Ministry of Defence, 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.
- Maintains existing systems, applications and provides IT support.

**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

**Sex:** Male

**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 sister with her 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.