

# GOLDY T JOSEPH

A position in the engineering field as system engineer 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:

C, Bash, Python, 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**

### System Engineer

*Ministry of Defence, Qatar*

- Develop system utilities and web development using Python, Bash and PHP.
- Integrated new product elements such as image manipulation, log creators using python and Bash.
- Maintains existing systems, applications and provides IT support.

**2018-11 -  
2019-04**

### 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 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.
- Delivered technology training and knowledge transfer to the teammates for increasing team productivity.
- 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 Hack The Box.

Helping my sister with her studies.

Fishing and Swimming.

Drawing and Digital Art.



## Educational Qualifications

**2017-03 -  
2019-03**

### 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

**2014-06 -  
2017-03**

### Bachelor of Science, Computer Science

*College Of Applied Science, Kanjirappally - Kottayam, Kerala, India*

- Graduated with Score: 60%

**2012-06 -  
2014-03**

### Higher Secondary

*ST. Thomas HSS, Erumely - Kottayam, Kerala, India*  
Biology - Mathematics with 70% marks.

**2011-06 -  
2012-03**

### 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.