

# GOLDY T JOSEPH

To seek a challenging position in the areas of software engineering that utilizes my skills and provides me an opportunity towards personal and organization growth.



## Contact

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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**

### Software 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 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.
- 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 HackTheBox.

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.