



# Vysakh Premkumar

I'm an engineering student based in Calicut. My focus area for the past few years has been GNU /Linux computing and decentralized social networks. I'm also well-versed in event management and teaching. I have a strong desire to continue honing my skills and pursuing my interests in technology and education.

- Kochi, Kerala , India
- April 09, 2001
- vysakhpr218@gmail.com
- 9496826294
- \_y\_h\_218
- @\_Y\_h
- vysakh-premkumar
- tellmeY18
- tellmeY18

## SKILLS

<b>Bash Scripting</b> Intermediate 	<b>GOLANG</b> Beginner 
<b>GIT</b> Intermediate 	<b>QEMU/KVM, Virtual Box</b> Intermediate 
<b>Docker</b> Intermediate 	<b>Python</b> Beginner 

## INTERESTS

<b>GNU/Linux</b>	<b>Decentralized Social Media</b>
<b>FOSS</b>	<b>Teaching</b>

## LANGUAGES

<b>Malayalam</b> Native Proficiency 	<b>English</b> Bilingual 
<b>Hindi</b> Intermediate 	<b>Tamil</b> Intermediate 

## PROJECTS

### ohMAN

Bash Script to scrape Manpages  
Uses links and wget to display man pages  
[github.com/tellmeY18/ohMAN](https://github.com/tellmeY18/ohMAN)

### KAMATRIX

Golang Program to print malayalam Charecters as matrix rain  
An attempt to localize cmatrix program to Malayalam  
[github.com/tellmeY18/KAMATRIX](https://github.com/tellmeY18/KAMATRIX)

### MessBash

BASH Script to scrape Mess Dues  
Uses curl, aria2c pdftotext to display mess dues from NITC website  
[github.com/tellmeY18/MessBash](https://github.com/tellmeY18/MessBash)

### Oox

Bash Script to share files  
ZEROX is a mini script that can be used to utilize the null-pointer service of 0x0.st to share files that are less than 512 Mb using Zenity and curl  
<https://github.com/tellmeY18/Oox>

## EXPERIENCE

### FOSSCell NITC

Media and Outreach Head

(August 31, 2022 - February 13, 2023)

- Setup a Peer-tube instance for live streaming lectures taken during FOSSMEET 23
- Conducted a hands-on workshop "Introduction to GNU/Linux" as part of post-tathva workshop

[www.fossmeet.net/](http://www.fossmeet.net/)

### RajpathRecalls

Co-Founder

(June 01, 2021 - Present)

- Took an active part in starting Rajpath Recalls, the campus internet radio for NIT Calicut.
- Deployed a Mastodon instance inside the campus network.
- Currently working as Lead instructor for the student training program.

[rajpathrecalls.github.io](https://rajpathrecalls.github.io)

## EDUCATION

### B.Tech NIT Calicut

Electronics and Communication Engineering

(August 01, 2019 - May 31, 2024)

[nitc.ac.in](http://nitc.ac.in)