

# Roshan R Chandar

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GITHUB | LINKEDIN | BLOG

## EDUCATION

COLLEGE OF ENGINEERING TRIVANDRUM

BACHELORS COMPUTER SCIENCE

GPA: 8.6

2019 - 2023

Trivandrum

## EXPERIENCE

GNOME FOUNDATION | GNOME CONTRIBUTOR

2021 – Present

- Contributed to GNOME Connections, a remote desktop client for the GNOME desktop environment.

## SKILLS

PROGRAMMING LANGUAGES	Python, Javascript, C, Vala
LIBRARIES/Frameworks	Django, Gtk, Qt, Nodejs, Tailwindcss
TOOLS / PLATFORMS	Linux, Windows, Git, Docker, Neovim
DATABASES	PostgreSQL, MySQL

## PROJECTS / OPEN-SOURCE

TERMV | [Link](#)

bash, make, jq, mpv, fzf

termv is a command-line application to browse through and play a variety of live TV channels. It uses IPTV sources made by iptv-org and plays it via external video players like mpv.

PYDROP | [Link](#)

Python, Gtk

PyDrop is an open-source desktop app to make drag and drop in Linux easier. Drag files, links, and text into PyDrop from multiple sources and Drop them somewhere else. Made using Python and Gtk

WAZAM | [Link](#)

Django, Javascript, Tailwind

Wazam is a cross platform web app for Shazam. It listens to your microphone and identifies the current song that is playing. Made using Django, Javascript and TailwindCSS

DRIVEKERALA - DRIVING TEST SIMULATOR | [Link](#)

Unity, Blender

DriveKerala aims to provide a safe virtual environment for the driver to learn to drive. Made using Unity as a part of Reboot Kerala Hackathon 2020 by the Govt. of Kerala. Placed into the top 15 teams

LOFI PLAYER | [Link](#)

Qt, C++

An Audio player which plays internet radio streams featuring lofi music. Made using Qt and C++

## HONORS & AWARDS

- FOSS Mentor at TinkerHub CET
- Semi Finalist in Reboot Kerala Hackathon 2019 by Govt. of Kerala
- Placed at top 50s for HAC'KP hackathon conducted by Kerala Police