

CONTACT ME AT

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- @rafitc

SKILLS SUMMARY

- •••• Arduino
- •••• ESP-IDF
- •••• loT
- •••• RTOS
- •••• PCB
- ••• C/C++
- ••• Python
- ••• Git

VOLUNTEERING

- Maker Faire Hyderabad |
 Workshop Mentor
- Hack Club CUCEK Lead
- PRO at Pygrammers
- Tinkerhub CUCEK Lead

RAFI RASHEED TC

STUDENT, HARDWARE MAKER

PERSONAL PROFILE

I'm an engineering student who is passionate about technology. I'm an hobbyist in hardware product development, PCB design, IoT and Python. Currently, I'm cooking some hardware products.

WORK EXPERIENCE

Intern - Operations

Remote | Jan 2020 - Jan 2021

- User engagement and management activities
- Maker Kit development and research

Hardware Intern

Calicut University | Jun 2019 - Present

- Hardware solution development and research.
- Prototype development and conducted many workshops

Co-founder

Malappuram | Oct 2020 - Present

- Hardware product development
- E-Commerce store management

EDUCATIONAL HISTORY

GHSS Vazhakkad

Higher Secondary | Aug 2015 - Mar 2017

- Participated various Science exhibitions
- Volunteering activities in NSS

CUCEK

Undergraduate | Aug 2018 - Present

- GPA: 6.9 /Upto S4
- Major in Electronics and Communication
- Leading various code clubs
- Conducted several tech events, workshops and talks

LANGUAGES

Malavalam - Native

English - Intermediate

PROJECTS

Barish

Arduino and Python

- Rain prediction system
- Local weather station

Temperature logger

Python and Arduino

• Temperature logger for laboratory purpose

Tremor Therapy

Micropython, Flask, React

• Wearable device for children to help therapy

Home automation products

ESp-IDF, RTOS, React Js, PostgreSQL and Node js

• Smart devices for home automation.