

MUKESH. P

PROFILE

An electronics and communication engineer looking for an entry level position in challenging and competitive work environment preferably in programming(python), IOT, digital communication and related fields so as to ensure professional development and organization growth

EDUCATION

- **B.Tech Electronics and Communication Engineering**
CGPA – 7.35 / 10 **2019-2023**

Amrita Vishwa Vidyapeetham

- **Class 12 – 82.2%** **2019**

Institution: Velammal Bodhi Campus

- **Class 10 – 100%** **2017**

Institution: Vivekananda Vidyalaya

LANGUAGES

- English

HOBBIES

- Music
- Fitness

TECHNICAL INTERESTS

- Python
- IOT
- Digital Communication

PROJECTS

- Topic: Shoes for visually impaired people
Duration: 3 weeks
The main Objective is to Walk without using stick , they should feel like ordinary people.
Tools used are Arduino, breadboard, sensors, vibrators, batteries , wires etc...
Outcome: It is useful for the visually impaired people to walk without a stick

TECHNICAL SKILLS

- C
- C++
- Python
- LT – SPICE
- HFSS
- Matlab
- Autocad

CERTIFICATIONS

- CLAD LabVIEW
- infyTQ python

ACHIEVEMENTS & HONOURS

- Got recognised as a team in Anokha tech fest(2019-2020) for developing shoes for vision impaired citizens
- Happened in amrita university on 14th february 2020