

## EDUCATION

### PUC

vidyavahini pu college

04/2016 - 04/2017

83.33%

Courses

- PCMB

### Bachelorel of Engineering

Sri Siddhartha Institute Of Technology

08/2017 - 07/2021

6.98 CGPA

Courses

- Electronics and Communication

## ACADAMIC PROJECTS

IOT based disaster management system  
(02/2019 - 03/2019)

- The developed system detects and alerts about disasters like wildfire, floods etc. in the initial stages using microcontroller, Wi-fi esp8266, Servo motor and sensors such as Dht-11, hcsr04, flame.

Computer aided Glaucoma detection (08/2020 - 03/2021)

- The implemented system is capable of detecting the multiple Glaucoma stages using the support vector machine algorithm of machine learning and image processing methodologies.

Automatic waste collection using line following robot  
(09/2018 - 11/2018)

- This system automatically collects the waste from dustbin in the particular track using microcontroller, Motor driver, IR sensors and Servo motors.

## WORK EXPERIENCE

### Analyst

TCS

08/2021 - Present

Bangalore

Achievements/Tasks

- To deliver business critical Techno-legal services to the clients based on the requirements.
- To build the tools based on the requirements using Python.
- Developing the Technological Landscape & Carrying out Freedom to operate analysis for IP safe Assessment.

## SKILLS

Python

C Programming

Cloud computing

Microsoft Azure

GitHub

Jira

Technical Writing

MicroController

Problem solving

Public Speaking

Poster Designing

## ACHIEVEMENTS

Declared as a Best Student in Industrial Training

Co-ordinated and managed a cultural team as a chairman in college

Worked as a Carona warrior in recent pandemic covid-19 outbreak

District level Athlete Won several kabbadi tournaments and triple jump competitions

## ORGANIZATIONS

IEEE- SSIT Students Branch (09/2017 - 07/2021)

Volunteer and Execom member

AWO Group (2018 - Present)

Volunteer in this social serving group

## CERTIFICATIONS / TRAININGS

Microsoft Azure Az-900 certification  
(10/2021 - Present)

Multiple Python Certifications from Coursera  
(06/2020 - Present)

Attended Industrial training of 6 weeks on Various technologies (04/2019 - 05/2019)

## LANGUAGES

Kannada

Full Professional Proficiency

English

Full Professional Proficiency