# **PAVAN**

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### **SUMMARY**

As a beginner in the field of Information Technology, I strive to associate myself with an organization where I can utilize my skills in the best possible manner, which further gives me an opportunity to grow in my career journey while contributing to the development of the organization.

# **EDUCATION**

BE - Computer Science & Engineering

Mangalore Institute of Technology & Engineering Moodabidri

CGPA: 8.46

Pre - University College (12th)

2018-2019

SDP Temple PU College Mandarthi Percentage: 84.33

Secondary School (SSLC) 2016-2017

Govt High School Januvarukatte Percentage: 94.24

## TECHNICAL SKILLS

Languages : C, Java, Python, PHP, Javascript

**Interface**: HTML, CSS

**Database** : SQL

Tools : MYSQL, VS code , Android Studio, MS Word Technologies : Web development, Android Development

# **INTERNSHIP**

# **Compsoft Technologies | Machine Learning with Python Internship**

Aug-Sep 2022

Project: Virtual Assistance for Visually Impaired

Technologies: Python, Machine Learning, Android development

This Project helps people who are blind or visually impaired by using artificial intelligence, machine learning, and image and text recognition. The app is also able to assist users by using voice commands to recognize objects in their day-to-day lives and do text analysis to recognize the text in a hard copy document.

### **PROJECT**

### **Text-To-Speech With Custom Voice (ongoing)**

Technologies using: Deep learning, Speech synthesis

This project aims to develop a deep learning based system for text-to-speech (TTS) synthesis that is able to generate speech audio in the voice of different speakers. This will able to generate new speech in the voice of a previously unseen speaker, using only a few seconds of reference audio.s

## **COURSES & CERTIFICATIONS**

- Crash course on python by Coursera completed on 2022
- CSS and Javascript Crash Course by Udemy completed on 2021
- Programming for Everybody (Getting Started with Python) by Coursera completed on 2020
- Step into Robotic Process Automation by Guvi completed on 2020