Prem Tatkari

EDUCATION

St. Francis Institute of Technology

2021 - 2024

Bachelor of Engineering in Computer Engineering

Current CGPA: 8.9325

Veermata Jijabai Technical Institute

2018 - 2021

Diploma in Electronics Engineering

Percentage: 94.37 %

Dnyandeep English Medium School

2017 - 2018

S.S.C.

Percentage: 96 %

SKILLS

Languages: JavaScript, HTML/CSS, Java, Python, MySQL

Tools: Git/GitHub, VS Code, Atom

Frameworks: React, Node.js, Flask, MongoDB

PROJECTS

Doc-Con | *MERN stack, VS Code*

- Developed a full-stack web application for patients book appointments with doctors online
- Used REST API to fetch data
- Used JWT for authorisation
- Published to GitHub

Voice Transcription and Summarisation | Python, SpeechRecognition library, NLTK, Flask, EJS, VS Code

- Developed a website to take voice input and convert it to text and also give a summarisation of that text
- Used extractive summarisation for the summary
- Multiple options available for languages

OnlySandwiches | MERN Stack, VS Code

- Developed a website that provides recipes for making sandwiches at home. It also lets you buy required ingredients for the sandwiches
- Used React components and hooks
- Used Express to make a RESTful api to fetch data from MongoDB

Experience

Technoverse Hackathon | First Runner-up

June 2023

Second Rank (as a team) in online hackathon

CodeClause | Web Developer (Intern)

May 2023

Made 3 different projects during virtual internship at CodeClause

CodeCrush 1.0 Hackathon | Participant

March 2023

Participated in a hackathon held at our college

Freelancer February 2024

Wrote simple programs using Python and made documentation on it