# Sharan Poojari

#### Education

V.J.T.I 2022 – Present

S.Y B. Tech in Information Technology - 9.2 CGPA

S.V.Joshi Jr. College

HSC: 92.17% — CET: 99.81 — JEE-M: 98.96(AIR-9488).

2020 - 2022

Dombivali , Thane

Matunga, Mumbai

# Relevant Coursework

• Data Structures

• Artificial Intelligence

• Internet Technology

• Computer Architecture

## **Projects**

VisualFlow | Javascript, ReactFlow, Tailwind ExpressJs

November 2023

- User-Friendly Interface: VisualFlow boasts an interface that is designed to be intuitive and easy to navigate.
- Drag-and-Drop Feature: Create flowcharts by dragging and dropping elements onto the canvas.
- C++ Code Generation: Automatically generate C++ code based on the created flowchart.
- Downloadable Flowchart: Download created flowcharts in a downloadable format.
- Built-In Compiler: Includes a built-in compiler for testing and verifying the functionality of the generated code.

UniHub | React, Tailwind ExpressJs , Flask , Socket.Io

January 2024

- Real-time Messaging System: The platform ensures seamless communication among students
- Resource Sharing Hub: Allowing students to upload/download diverse academic materials, including textbooks, lecture notes, and study guides.
- A user-friendly pointer calculator, Vivabot for exam preparation, Events Tracker to provide students with an enriched and interconnected academic experience

#### Technical Skills

Programming Languages: Python , Javascript ,C++, Java , MongoDB

Developer Tools: VS Code, Atom, Git

Technologies/Frameworks: Linux, GitHub, React, Express.js

# Leadership / Extracurricular

#### Community of Coders

member

• Active participation in CoC events and activities

## Digital VJTI

operations

• Assist and coordinate to ensure the seamless execution of events and workshops