# **Goutham Kurapati**

Problem Solver | UI/UX Designer | Web Developer | Data Scientist | ML Engineer

Chennai, India

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https://gouthamkurapati13.github.io/



## **SUMMARY**

I am currently a second year Computer Science Engineering student at Vellore Institute of Technology, Vellore, and a firm believer in the power of continuous improvement and actively seek out opportunities to enhance my skill set.

## **EDUCATION**

Int. MTech. CSE - specialization in Data Science

Vellore Institute of Technology

2022-Present Vellore, India

CGPA 9.67/10

All India Senior School Certificate Examination (CBSE - Grade XII)

Maharishi Vidya Mandir Sr. Sec. School

**a** 2021-2022

Ohennai, India

Percentage

96.8%

All India Secondary School Examination (CBSE - Grade X)

Maharishi Vidya Mandir Sr. Sec. School

**2019-2020** 

Ohennai, India

Percentage

94.6%

### **HONORS & ACHIEVEMENTS**

#### Merit Scolorship for year 2022-23

By Vellore Institute of Technology, Vellore

Merit Scholarship was awarded on University Day (2023), in recognition of my outstanding performance, demonstrating exceptional dedication, hard work, and academic excellence throughout the academic year.

#### School Topper for AISSCE 2022

At Maharishi Vidya Mandir Sr. Sec. School, Polachery

Topper of the school for the AISSCE Examination conducted by the Central Board of Secondary Education by scoring 96.8% aggregate, during the academic year 2021-2022.

## SOCIETIES & EXPERIENCES

## **Technical Head**

Standards Club of VIT (2023-Present)

#### **Core Committee Member**

Institution Of Engineering and Technology (2023-2024)

## **SKILLS**

## **Problem Solving**

Python C/C++ DSA Java

#### UI/UX Design

**User Research** Prototyping

#### Full-Stack Web Development

HTML CSS **JavaScript MERN Stack** 

Flask **Django Spring Boot** 

#### **Data Science**

Web Mining **Statistics** SQL NoSQL

**Python** R Programming

### Machine Learning

Scikit-learn Python Tensorflow

## **PROJECTS**

## Relay Coding Website - IETVIT

Front-End Develeoper

Website that enable participants to register, make teams and submit their projects for the even "Relay Coding" which was organized by IETVIT, a student chapter at VIT, Vellore as part of graVITas'23.

## **Fixed Point Arithmetic Operations** Simulator

UI/UX Designer and Full-Stack Developer

A website that simulate various Arithmetic performed by the modern computers.

## VedAssist - Unlock the power of Ayurveda

React.is Developer

Developed by a four-person team, this app combines Ayurvedic wisdom with tech, featuring an Al Predictor and e-commerce for authentic herbal remedies.



