# Prathosh Anbarasan

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## SUMMARY

As a dedicated Computer Science and Engineering student, I aim to leverage my technical knowledge and problem-solving skills to contribute to innovative projects, collaborate with diverse teams, and continuously adapt to the ever-evolving technology landscape, while making a meaningful impact on the world

#### **EDUCATION**

**Bachelor of Engineering** 

2020 - 2024

Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College

Chennai, India

CGPA: 8.33

**Higher Secondary Education (XII)** 

2019 - 2020

Gandhi Matriculation Higher Secondary School

Thanjavur, India

**PERCENTAGE: 61%** 

Secondary Education (X)

2017 - 2018

Gandhi Matriculation Higher Secondary School

Thanjavur, India

**PERCENTAGE: 69%** 

## **SKILLS**

HTML & CSS

Javascript

Python

Sql

Pandas & Numpy

Machine learning

#### **CERTIFICATION**

Data Science - Course certification in FIIT institute, Chennai

Project Certification – Multi-disease prediction (Machine Learning) with streamlit in FIIT institute

#### **PROJECTS**

# Website Project (HTML CSS JS) | ∅

Website link https://prathosh.neocities.org/project/simple-proj1

#### Bitcoin Sentiment Analysis I

- A Bitcoin sentiment analysis project leverages Natural Language Processing (NLP) and Machine Learning to assess public sentiment towards Bitcoin in real-time.
- It involves analyzing news articles, social media posts, and financial data using NLP techniques and machine learning algorithms to gauge market sentiment and provide actionable insights for investors and enthusiasts

# Analogy of Machine Learning Algorithm with Streamlit for Predicting Client Agitate I

- Developed a machine learning-based customer churn prediction model, analyzing historical data and behavior to identify potential churners.
- · Integrated the model into a web interface using Streamlit, with Docker ensuring scalability and portability.