# **SANJAY KUMAR**

CHENNAI | PH: 6383402649 | @ linkedin.com/in/Sanjay kumar | GMAIL:Sanjayvkumar787@gmail.com

#### **EDUCATION**

# PANIMALAR INSTITUTE OF TECHNOLOGY

CHENNAI,CH

Bachelor of Engineering

Aug 2019 - Jul 2023

Major in Mechanical Engineering

Cumulative GPA: 8.5/10

Relevant Coursework: Machine learning

CHENNAI,CH

ST.JOSEPH HIGHER SECONDARY SCHOOL Higher secondary certificate

Jul 2018 - Apr 2019

Major in Computer Science

Percentage: 70%

#### DON BOSCO MATRICULATION SCHOOL

CHENNAI,CH

Jul 2016 -Apr 2017

Percentage: 91.5%

**SSLC** 

# **UNIVERSITY PROJECTS**

## HYDRAULIC JACK

Apr 2022

- Designed and implemented project in 4-person team using in afforadable cost price
- Enabled users to be recommended based on 50+ points; awarded most unique project by external examiner

# HYDRAULIC CYLINDER ENGINE

Sep 2021

- Designed and implemented Uniq technologies in 4-person team using hydraulic
- Modelling and analysis og hydraulic cylinder

#### **WORKSHOP**

**MODELLING** 

## ORGANISED BY UNIQ TECHNOLOGY

**CHENNAI** 

Sep 2022

• Organized and advertised 10+ quarterly networking events with 300+ participants in 3 universities

# ORGANISED BY IIT MADRAS RESEARCH PARK

CHENNAI

AUTOMOBILE & IC ENGINE

Nov 2022

 Managed the launch of new booking system to improve organization of events; system now used across university

# **SEMINAR**

Conducted by:

Nov 2021

# **CONSERVE SOLUTION**

#### TECHINICAL SKILLS

- Advance in python , django , Mysql
- HTML, CSS
- Javascript
- reactis
- excel
- powerpoint

#### **ADDITIONAL**

**Languages:** Fluent in English, tamil; Conversational Proficiency in kannada, marathi, hindi **Certifications & Training:** fita academy for full stack developer and machine learning