

EDUCATION

Program	Institution	CGPA / %	Year
MASTER'S IN SCENCE- DATA SCIENCE WITH PROFESSIONAL PLACEMENT YEAR	University of Surrey, Guildford, Surrey, United Kingdom	Currently pursuing	2021-2023
BACHELOR'S IN TECHNOLOGY- MECHANICAL ENGINEERING	SRM Institute of Science and Technology, Chennai , Tamil Nadu, India	6.17 / 72.83	2016-2020
Class XII – STATE BOARD OF TAMIL NADU	Balalok Matriculation Higher Secondary School, Chennai , Tamil Nadu, India	80.33	2014-2016
Class X - CBSE	Emirates National School, Sharjah , United Arab Emirates	8.2 / 77.9	2014

PROFESSIONAL EXPERIENCE**Data Analyst and Operations Manager Intern June 2018- Sep 2021 (Zenminds Sporting Technologies, Start up, Chennai)**

- Head of Operations Team for organizing and planning day to day activities for the all the team members and overviewing on the progress of the tasks assigned and reporting back to the CEO.
- Worked as a Client Relationship manager which includes handling the clients for Digital Marketing and played in integral part in the digital marketing team and content curation.
- Part of the Data Analyst team worked in the development of a cricket performance analysing windows application and web application for match live coding with collection, implementation and integration of the data of “Tamil Nadu Premier League” as a backend analyst and presenting them in the forms of reports.
- Creating Data Visualization Dashboards by data cleaning and data wrangling techniques for performance analysis team using SQL and Microsoft Excel.
- Worked in deploying a full end project in server system using Flask application integrated with python and SQL.
- Researched on various departments of the scientific training for athletes and the perfect set-up for the training area required.
- Interacted with few state players of different age category and coaches who trained them and was able to formulate few marketing strategies.
- Constantly following the insights with the sales and marketing team regarding the tab on the conversions and social media insights.

Social Media Analyst and Content Creative Developer-Intern July 2019- August 2021 (iDream Karikudi Kaalai and known as iDream Tiruppur Tamizhans and Ruby Trichy Warriors Tamil Nadu Premier League 2019 and 2021)

- Pitched in new content ideas for the better enhancement of social media accounts across various other platforms.
- Interviewed and researched 20 followers on how efficient the social media users are these days.
- On-Field content curation during the tournament and off the tournament
- Learnt the basic use of Adobe Photoshop and Adobe premiere pro.

Data Science Intern January 1st 2021 – February 1st 2021 (Technocolabs)

- Worked on Data Visualization and deploying the model at different hosting server for a final project based on “Machine Learning application to identify social media trolls”
- Worked on data cleaning and data wrangling for a mini project based on “Predictive model for a credit card account”

Data Science and Business Analyst Intern December 1st 2020- Jan 1st 2021 (The Spark Foundation)

- Exploratory Data Analysis on the datasets of Indian Premier League using Tableau
- Prediction Model Supervised Machine Learning using Simple Linear Regression
- Exploratory Data Analysis on the dataset of Sample Super Store using Python

Internship Trainee December 2018-January 2019 (NLC India Limited)

- A Study on Artificial Draught Cooling Tower in Thermal Power Station – 1

PROJECT**Photovoltaic power supply of an agricultural robot using SOLIDWORKS (Multi-Disciplinary Design)**

With the help of photovoltaic cells that are used as a source of fuel instead of petroleum products in machines that are used for agricultural. Hence they are provided in an efficient manner.

Performance analysis of IC Engine using MATLAB (Minor Project)

An IC Engine Model is done in Simulink Modelling and the analysis report made is performed in Simulink environment and simulated for optimal engine performance.

Temperature Regulation of Solar Still Using Phase Changing Material (Major Project)

The aim of the project was to increase the water productivity level using solar still and phase changing material like Erythrol Etc. We have designed and fabricated and hence proved the temperature regulation in a effective manner.

POSITION OF RESPONSIBILITY**Member (Society for Mechanical Engineers SRM Ramapuram)**

Organized various technical workshops and competitions and increased the footfall by incentivizing the college and school students to participate in it.

Member (Sports Development Cell SRM Ramapuram)

Captain of a house team where we would be able to identify new talents in every sports.
Conducting of various house matches and participating in inter colligates events at various sports.

VOLUNTEER EXPERIENCE**Reliance foundation of youth sports –Role: On field operations | Cause: Sports**

Worked on an active field where spontaneous decisions and huge involvement is required to make the things to happen according to the schedule.

The Chennai adaption drive– Role : Volunteer | Cause : Public awareness

Worked actively towards creating an awareness about dogs and cats that they are such a wonderful living creature.

Vijaya Blood bank - Role: Volunteer | Cause: Health

Outreached to many institutions and schools as part of a campaign explaining about donating blood is nothing to be scared of and is safe. It would also help many others who are in need thus creating a good gesture.

CERTIFICATIONS

NAME	CERTIFYING AUTHORITY
AutoCAD 2015	SRM AXIS INTELLECTS
Hyper Mesh	KKMSoft Private LTD
Customized Course on CATIA	CADD Centre Training Services
Product design and manufacturing	NPTEL Online Certification
Design of Quality, design and manufacturing	NPTEL Online Certification

WORKSHOPS

Mercedes Benz Autotronics, Harley Davidson technology and Dismantling & Assembling of IC Engines : Anna university

Autoinvente : College of Engineering Guindy Campus

EXTRA CURRICULAR ACTIVITIES

Secured 2nd place in Volleyball Championship Junior category in Zonal level Clusters Tournament UAE region

Member of UAE national team U-16 category, 22 member squad which participated in ACC Elite cup 2012

Part of the University Cricket team from 2017-2020 “SRM Institute of Science and Technology” participated in nearly 6 tournaments.

Played 3rd Division in Tamil Nadu Cricket Association for a team called “Prem Cricket Club”

Campus ambassador of TECHNIE’18 held at IIT Guwahati