

## Summary

Detail-oriented and analytical engineering student with a strong foundation in data science and exploratory data analysis. Skilled in deriving insights from complex datasets using Python, Pandas, and visualization libraries. Passionate about leveraging data to solve real-world problems. Seeking a data analysis internship to apply technical skills and gain hands-on experience in data-driven decision making.

## Skills

Python

Flutter

Pandas

NumPy

Matplotlib

Seaborn

Exploratory Data Analysis (EDA)

Data Visualization

Machine Learning Basics

SQL

Critical Thinking & Attention to Detail

Excel

## Education

**St.Thomas Central School**  
HIGH SCHOOL, CGPA: 93

2022

### Academic Honors

- Consistently ranked among the top-performing students in high school.
- Recognized for excellence in English, Science, and project presentations.

### Leadership Roles

- School Prefect – Selected for exemplary conduct, leadership, and responsibility.
- Debate & Writing Team Member – Represented school in debate, essay, and speech competitions.

### College of Engineering Trivandrum

BACHELOR OF TECHNOLOGY - Industrial Engineering, CGPA: 9

### Volunteer Coordinator – ASME

- Helped organize events and volunteer activities for engineering students.
- Communicated with volunteers and event teams to make sure everything ran smoothly.

### Volunteer Coordinator - CETAA

- Managed volunteers for alumni events and college activities.
- Scheduled and coordinated volunteer work for seminars and community service.

## Projects

### Flutter Healthcare App

Developed a cross-platform healthcare app with Flutter, integrating AI chatbot and disease risk prediction features for enhanced user experience.

### Flutter Shopping App

Built a responsive Flutter shopping app featuring user authentication, product catalog, and seamless payment integration.

### **Exploratory Data Analysis (EDA) on Dataset**

Performed comprehensive EDA using Python to uncover insights and trends, improving data-driven decision-making.

### **SQL and Python on Sales Dataset**

Analyzed sales data using SQL and Python to generate reports, identify patterns, and optimize sales strategies.



### **Language**

English

Hindi

Malayalam