

# SAI LASYA NARAMGARI

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[LinkedIn](#)

[Github](#)

[Portfolio](#)

## Education

### Vellore Institute of Technology, AP

*Bachelor of Technology in Computer Science*

2021 – 2025

CGPA : 8.65/10

### Sri Chaitanya Jr college

*Board of Intermediate Education, Andhra Pradesh*

2019 – 2021

Score : 971/1000

### Ratnam Gen Next School

*Board of Secondary Education of Andhra Pradesh*

2018 – 2019

CGPA : 10/10

## Experience

### Data Analyst Intern

Oct 2023 – Nov 2023

*InTrain Tech*

- Conducted sentiment analysis on Facebook using Power BI and Python, employing various processing techniques to determine the sentiment expressed in posts and texts.
- Interpreted emotions (positive, negative, neutral) in Facebook comments, providing insights into the overall opinion about the platform.

### Associate Designer

Aug 2022 – June 2023

*Null Chapter, VIT-AP*

- Contributed to the organization of 8 club events, including hackathons and workshops. Managed the club's visual identity by designing logos, promotional materials, and event collateral.
- Played a key role in leading the club to win the prestigious Best Chapter award, recognizing exceptional achievements.

### Secretary

Aug 2022 – May 2023

*DIY club, VIT-AP*

- Managed administrative tasks, facilitated communication, and supported the overall functioning of the club.
- Led a team of 10+ in organizing and executing art events, ensuring successful promotion and seamless coordination.
- Partnered with more than 4 clubs and organizations to co-host and manage successful event.

## Projects

### E-commerce shopping website | *HTML, CSS, JavaScript*

- Developed a visually appealing and user-friendly front-end e-commerce website interface, facilitating efficient product viewing and purchasing processes.
- Implemented interactive front-end features using JavaScript, enhancing user engagement and experience.
- Ensured website responsiveness across various devices and screen sizes using media queries, providing an optimal viewing and interaction experience for customers.

### Multiple Disease Prediction App | *Python, Machine Learning, Streamlit*

- Developed a predictive application for multiple diseases including diabetes, heart disease, and Parkinson's using machine learning algorithms.
- Utilized Python for implementing machine learning models to analyze patient data and predict disease outcomes.
- Deployed the application using Streamlit, providing an interactive and user-friendly interface.

### Facebook Sentiment Analysis | *Power BI, Python, Jupyter Notebook, MS-Excel*

- Conducted comprehensive sentiment analysis on Facebook comments to determine the emotional tone of digital texts.
- Assessed the performance of social media actions based on sentiment analysis results.
- Utilized Power BI and Python for advanced text analysis and visualization.

## Technical Skills

**Skills:** Python (NumPy, Pandas, Matplotlib, Seaborn), R, Java, HTML, CSS, MySQL, MongoDB, Microsoft Power BI

**Developer Tools:** PyCharm, Jupyter Notebook, Visual Studio Code, MySQL, RStudio, IntelliJ, Google Colab

**Relevant Coursework:** Database Management Systems, NoSQL Database, Machine Learning for Data Analytics, Data Visualization, Object-oriented Programming

## Certifications

- Received IBM certification upon completion of [IBM Data Science](#) professional certificate.
- Certified by IBM after completing [Data Analyst](#) certificate.