

# SAI LASYA NARAMGARI

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## Profile

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Versatile Computer Science student with hands-on experience in data analysis, data visualization, and crafting intuitive web interfaces. Known for strong analytical thinking, problem-solving expertise, and a meticulous approach to detail. Passionate about continuous learning and eager to tackle new challenges to drive both personal and professional growth.

## Education

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<b>Vellore Institute of Technology, AP</b> <i>B.Tech in Computer Science</i>	<b>2021 – 2025</b> CGPA: 8.65
<b>Sri Chaitanya Jr College</b> <i>Board of Intermediate Education, AP</i>	<b>2019 – 2021</b> Percentage: 97.1%
<b>Ratnam Gen Next School</b> <i>Board of Secondary Education, AP</i>	<b>2018 – 2019</b> CGPA: 10

## Experience

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**Data Analyst Intern** **October 2023 – November 2023**

*InTrain Tech*

- Analyzed sentiment on a major social media platform using Power BI and Python, assessing emotional tone in posts and texts.
- Interpreted emotions (positive, negative, neutral) in the texts, providing insights into the overall opinion about the platform. Assessed the performance of social media actions based on sentiment analysis results.

## Projects

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**E-commerce Website** | *HTML, CSS, JavaScript*

- Developed a visually appealing and user-friendly front-end e-commerce website. Seamlessly integrated modern design trends to enhance user engagement, providing an optimal viewing and interaction experience.
- Ensured website responsiveness across various devices and screen sizes using media queries.

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

- Developed a predictive application for multiple diseases including diabetes, heart disease, and Parkinson's using ML algorithms.
- Deployed the web application using Streamlit and achieved an accuracy of over 80%.

**Social Media Sentiment Analysis** | *Power BI, Python, Jupyter, Excel*

- Conducted comprehensive sentiment analysis on social media comments to determine the emotional tone of digital texts.
- Utilized Data Visualization Tools like Power BI and Python for advanced text analysis and visualization.

## Skills

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**Programming Languages** : Python (NumPy, Pandas, Matplotlib, Seaborn), R, Java, HTML, CSS

**Databases/cloud**: MySQL, MongoDB

**Developer Tools**: Git, GitHub, Microsoft Power BI, PyCharm, Jupyter Notebook, VS Code, RStudio, IntelliJ, Microsoft Excel

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

**Soft Skills**: Communication, Team building skills, Adaptability, Creativity, Leadership, Problem solving

## Certifications

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

## Positions of Responsibility

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**Associate Designer** **August 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** **August 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.