Sai lasya Naramgari

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Education

Vellore Institute of Technology, AP	**2021 − 2025**
Bachelor of Technology in Computer Science	*CGPA : 8.65/10*
Sri Chaitanya Jr college	**2019 − 2021**
Board of Intermediate Education, Andhra Pradesh	*Score : 971/1000*
Ratnam Gen Next School	**2018 − 2019**
Board of Secondary Education of Andhra Pradesh	*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, 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

Languages: Python(NumPy, Pandas, Matplotlib, Seaborn), R Programming, Java, HTML, CSS, MySQL, MongoDB
Developer Tools: Pycharm, Jupyter Notebook, Visual Studio Code, MySQL, RStudio, IntelliJ, Google colab.
Relevant Coursework: Database Management Systems, NoSQL database, ML required for Data Analytics, Data Visualization, Object-oriented programming.

Certifications

- Received IBM certification upon completion of IBM Data Science.
- Certified by IBM after completing Data Science Foundations.