



Chintakayala Manish Kumar

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About Me

- Highly organized and detail-oriented worker, with a drive to exceed expectations. Ability to analyze data, develop strategies, and provide solutions to complex problems. Seeking to leverage skills and knowledge to contribute to team success.

Education

SSC, Sri Chaitanya School	June 2018 – June 2019
• GPA: 9.0	
TSBIE, Narayana Junior College	July 2019 – June 2021
• Percentage: 93	
Gitam University , B.Tech Computer Science and Engineering	June 2021 – June 2025
• GPA: 7.42	

Projects

Stock Market Prediction (Major) 2024

- Developed a Stock Market Prediction application using Python and machine learning techniques to analyze historical stock data and predict future trends. The project incorporates data preprocessing, feature extraction, and model training to provide insight into stock price movements. It includes a user-friendly interface to visualize predictions and offers tools to assist users in making informed investment decisions. It is a combination of hybrid model of machine learning algorithms lstm and random forest. .
- Tools used: Python, SQL, Machine Learning, Data bases.

Pill Remainder Application 2023

- The Pill Remainder Project is a web-based application designed to help users track their medication schedules, monitor pill consumption, and receive timely reminders for taking their medication. The app will automatically update the pill count as doses are taken and alert users when a refill is needed. This application provides a practical solution to a common healthcare challenge, particularly benefiting users managing multiple medications or chronic conditions.
- Tools Used: Python, UI (User Interface), JavaScript, Data Base, SMS or Pop-up Notifications.

Internship

Innovate Intern (DSA using Java) 2024

- During my internship, I applied my knowledge of Data Structures and Algorithms in Java to solve real-world problems efficiently. I worked with arrays, linked lists, stacks, and queues to manage data, and implemented algorithms like searching and sorting to optimize application performance. This hands-on experience helped me improve my coding skills and contributed to building scalable features in the projects I was involved in.

Technologies

Languages: Java, SQL, Python.

Technologies: SQL Server, Git Hub, VS Code.

Soft Skills: Problem Solving, Teamwork, Critical Thinking.

Certificates

Structured Query Language - IBM

Machine Learning - Duke University

DATA STRUCTURES - IBM