

Manyam Abhiram

Mmanyamabhiram04@gmail.com  +91 9640343114  github.com/MANYAMABHIRAM  linkedin.com/in/ram1204

Career Objective

Dedicated Computer Science engineering student eager to apply coding expertise and analytical skills within a dynamic IT environment. Known for a strong work ethic, quick adaptability, and a passion for problem-solving. Looking to gain valuable real-world experience while actively staying updated with the latest industry trends. Driven to contribute effectively to team goals and deliver impactful solutions. Committed to continuous learning and growth in the tech field.

Education

B.Tech in Computer Science and Engineering , R.V.R & J.C College of Engineering	2021 - 2025
CGPA:9.06/10	
Intermediate in M.P.C , Tirumala Junior College	2019 - 2021
Percentage:96.2%	
Secondary Education , Sri Chaitanya E.M School	2018 - 2019
CGPA:9.5/10	

Skills

Programming Languages:	Python, C, Java.
DBMS:	Oracle SQL, MySQL, PL/SQL.
Web Technologies:	HTML, CSS, JavaScript, Bootstrap.
Data Visualization:	Tableau, Power BI.
Tools:	Git & GitHub, NumPy, Pandas, Matplotlib, Seaborn, SciPy, Scikit-learn.

Internship

Data Science Intern, Twilearn PVT. LTD. May 2023 - July 2023

- Data analysis was carried out using Python packages such as Pandas, which improved trend identification and data quality.
- Matplotlib was used to create visualizations that facilitate data-driven decision-making by effectively communicating findings.

Projects

Child Safety IoT Device

- HTML, CSS, PHP, MySQL, Python
- Developed an IoT device to record a child's real-time location, integrating a responsive web application for map visualization.
- Implemented a Python to process location data, facilitating seamless communication between the device and the server for continuous tracking.

IPL Score Predictor

- Tensorflow, Keras, Seaborn, Pandas
- Developed a machine learning model using Keras and TensorFlow to predict the total score of an IPL team based on the selected opponent and venue.
- Employed Seaborn and Scikit-learn for data visualization and model evaluation, enhancing the accuracy and interpretability of predictions.

Certifications

- **Career Essentials in Generative AI** Professional Certificate, awarded by Microsoft and LinkedIn
- **Google Data Analytics** Certificate, awarded by Google.
- **Git Training** Certificate, conferred by Simplilearn.

Achievements

- Achieved the **2nd prize** in a Blitz (quiz) competition held at V.R. Siddhartha Engineering College.
- Earned the **5th prize** in the Quanta coding contest conducted at V.R. Siddhartha Engineering College.
- **Finalist** in Udvikash, a 24-hour hackathon held at R.V.R & J.C College of Engineering.

Positions of Responsibility & Extracurricular Activities

- Served as **Treasurer** of the ACM Student Chapter, organizing various events and activities for members.
- Organized several technical events, fostering student engagement and collaboration.

Visit my portfolio at <https://manyamabhiram.github.io/Portfolio/>