

Bandaru Naga Vardhan

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Objective

Entry-level engineering graduate with strong fundamentals in programming, problem-solving, and data analysis, seeking an opportunity to contribute to organizational goals while continuously learning and growing professionally.

Education

- R.V.R&J.C College of Engineering 2022-2026
Bachelor of Technology | 8.12 GPA
- Narayana Junior College 2020-2022
Intermediate | 937 marks

Skills

- Programming Languages : Python ,C, Java(basic)
- Databases & Storage : SQL ,MySQL
- Tools and Technologies : Power BI and MS Excel
- Core Concepts and Principles : Object-Oriented Programming(OOPS), Data Structures, Data Cleaning, Data Visualization

Internships

- Data Analyst Intern | Grow AI(Virtual) Aug 2025 – Dec 2025
Performed data cleaning, analysis and visualization Using Excel,Python,Power BI and MySQL.
- Artificial Intelligence and Machine Learning Intern | IBM SkillBuild-APSSDC(Virtual) May 2024 – Jun 2024
Gained basic Knowledge on ML concepts,data processing and AI workflows.

Projects

- End-to-End HR Data Analytics and Interactive Dashboard Development
 - Built an interactive HR Analytics dashboard using Python and Power BI.
 - Developed KPIs and visuals to analyze employee performance,salary and recruitment trends.
 - Link: <https://github.com/vardhanbandaru/End-to-End-HR-Data-Analytics-and-Interactive-Dashboard-Development>
- Sentiment-Aware Hybrid Movie Recommendation System.
 - Developed a hybrid recommendation system using Collaborative Filtering and Content-Based Filtering.
 - Integrated Twitter sentiment analysis using the VADER tool to capture real-time audience opinions.
 - Improved recommendation accuracy and performance compared to traditional filtering methods.
- Co-Cubes Exam Performance Analysis Dashboard.
 - Student Performance Analysis Dashboard using Power BI.
 - Co-Cubes Assessment Performance Analysis Across Engineering Branches.
 - Link: <https://github.com/vardhanbandaru/Co-Cubes-Performance-using-Power-BI>

Training and Certifications

- Database systems training - Wipro TalentNext
- Basic Programming with Java - EXCELR