

B K NAGA VARA PRASAD

Halaharvi, AP |

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SUMMARY

To contribute to the development of enterprise-grade open-source solutions by leveraging strong technical skills and a passion for web development.

Committed to collaborating with diverse teams to build scalable, high-performance digital experiences.

Driven to learn, grow, and innovate within a culture of excellence and open-source contribution.

EDUCATION

Ballari Institute of Technology and Management | Ballari

2026

Computer Science Engineering

CGPA: 8.00

Narayana Junior College | Kurnool, AP

2022

(Physics, Chemistry, Mathematics)

Percentage: 93%

PROJECTS

Hostel Food Management System | R Programming

Developed a data-driven system using R to manage hostel meal planning, track food consumption, and monitor daily expenses.

Utilized data manipulation and visualization techniques for efficient reporting and decision-making.

Improved operational accuracy and helped automate routine food management tasks.

Voter Database Management System | DBMS

Designed and implemented a relational database to securely store and manage voter information using SQL.

Developed queries and forms for efficient data retrieval, updates, and validation to support election-related operations.

Comment Analyzer | Mini Project

Built a tool to analyze and classify user comments based on sentiment using basic NLP techniques.

Processed text data to identify sentiment trends, supporting better feedback interpretation and moderation.

Match Result Tracking System | Python Project

Developed a system to record, update, and display sports match results using Python with user-friendly input and output handling.

Implemented data storage, sorting, and statistics features to track team performance and match history efficiently.

SKILLS

- Programming Languages: Python, C
- Web Development: HTML, JavaScript
- Databases: SQL, MongoDB, DBMS
- Soft Skills: Leadership, Problem Solving, Teamwork, Communication
- Tools & Platforms: Git, VS Code

ADDITIONAL INFORMATION

Familiar with version control using Git.

Eager to explore AI/ML integration into future full-stack applications.

Strong communication, collaboration, and adaptability in team projects.

