

# B K NAGA VARA PRASAD

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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

<b>Ballari Institute of Technology and Management   Ballari</b> Computer Science Engineering CGPA: 8.00	2026
<b>Narayana Junior College   Kurnool, AP</b> (Physics, Chemistry, Mathematics) Percentage: 93%	2022

## 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.

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## 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
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## 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.

