

# Resume

**Dr. BOMMANA RAJENDRA PRASAD,**  
**Animal Nutritionist**

# 1-121, Gangaram village, Kataram Mandal  
Jayashankar Bhupalpally Distict,  
Telangana,  
Pin – 505503.



---

## PERSONAL STATEMENT

Motivated and research-driven professional with strong expertise in Animal Nutrition and a deep commitment to advancing animal health, welfare, and productivity. Skilled in developing and implementing effective nutritional strategies, conducting impactful research, and translating scientific knowledge into practical solutions. Valued for teamwork, problem-solving ability, and organizational skills, with the adaptability to thrive in evolving academic environments. Recognized for creativity, reliability, and a collaborative spirit in achieving institutional and departmental goals. Passionate about advancing innovative research, promoting sustainability, and inspiring the next generation of professionals in animal science.

## SKILLS

- ❖ Ration formulation for different species of animals (ex., Poultry, ruminants, Swine, companion animal nutrition)
- ❖ Nutritional evaluation and feed ingredient quality assessment
- ❖ Animal health monitoring and nutritional counselling
- ❖ Effective communication, teaching, and presentation skills
- ❖ Laboratory testing: proximate analysis, fiber fractions, and blood biochemical assays
- ❖ Time management, teamwork, and leadership in research and academic settings
- ❖ Strong problem-solving and analytical skills
- ❖ Data analysis and interpretation
- ❖ Proficient in MS Office, statistical software (SPSS, R, SAS), and feed formulation tools

## EDUCATION

S.No	EDUCATION	Percentage	INSTITUTE
1	SSC	97	Oxford high school, Karimnagar
2	Intermediate	97.8	Sri Chaitanya junior college, Hyderabad
3	B.V.Sc	77.15	College of Veterinary Science, Hyderabad
4	M.V.Sc (Animal Nutrition)	83.7(course work)	ICAR-NDRI, Karnal, Haryana

## PROFESSIONAL WORK EXPERIENCE

### **Internship**

- ❖ Undertook a 12-month internship at Khammam District Veterinary Polyclinic, Telangana, gaining extensive exposure to 60–80 diverse outpatient cases per day

### **Entrepreneurship**

- ❖ Gained hands-on experience in a 4-month ram lamb rearing project

### **Veterinary officer**

- ❖ In the Ambulatory Veterinary Service - Diagnosis and treatment of animal diseases.
- ❖ Educating farmers on scientific and sustainable livestock rearing practices.

### **M.V.Sc Scholar – ICAR-National Dairy Research Institute**

- ❖ Carried out detailed research and data analysis on the evaluation of nutritional, health, and production stress in mid-lactation crossbred cows, which highlighted the positive impact of antistress supplements in improving metabolic health, nutrient utilization, and production efficiency.
- ❖ Experience in feed analysis and formulation for livestock and poultry.

### **SEMINAR**

“Utilization of Distillers Dried Grains with Solubles as an Alternative Protein Source for Livestock and Poultry”.

### **PROJECTS**

Thesis topic – **“EVALUATION OF NUTRITIONAL, HEALTH, AND PRODUCTION STRESS DURING MID-LACTATION WITH AND WITHOUT ANTISTRESS SUPPLEMENTS IN CROSSBRED COWS”**.

#### **Objectives**

- 1) To evaluate discomfort and stress levels during mid-lactation under different feeding regimens, considering weather, nutritional, and metabolic factors.
- 2) To assess the effects of anti-stress supplements in the diet on reducing overall discomfort, improving nutrient utilization, blood metabolites, and milk production

### **MEMBERSHIP**

- ❖ Registered Veterinary Practitioner of the Veterinary Council of India (VCI) (Reg. No. 13534).
- ❖ Registered Veterinary Practitioner of Telangana State Veterinary Council (Reg. No. 02064/2023).
- ❖ Telangana Veterinary Association.

### **LANGUAGES**

- ❖ English (fluent)
- ❖ Telugu (fluent)
- ❖ Hindi (fluent)

### **ACHIEVEMENTS & AWARDS**

- ❖ Qualified UGC – NET December 2024 (**PhD**)

- ❖ Certificate of participation for attending the NSS Special Camp held at Wanaparthy, Telangana.
- ❖ National Symposium on "Dairying for Nutrition & Livelihood Security" Commemorating "World Milk Day 2025".

### **HOBBIES**

- ❖ Playing Cricket.
- ❖ Watching movies.

### **DECLARATION**

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief, I take full responsibility for the correctness of the above-mentioned particulars.

Dr.

*Rajendra Prasad*

BOMMANA RAJENDRA PRASAD