**Yalavarthi Gopi**

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***Career objectives:***

To work in a challenging environment that will sustain, enhance and sharpen my knowledge in Veterinary and Animal Science department, for the improvement of animal health and to learn new things and contribute to the organization goals by effectively using the conceptual skills and knowledge gained through my education.

***Qualifications:***

***Under graduation:***

***B.V.Sc & A.H*** (Bachelor of Veterinary Science and Animal Husbandry) [DVM]

**College of Veterinary Science and animal husbandry, Mhow**

**Nanaji Deshmukh veterinary science university, Jabalpur, INDIA.**

 ***Working experience in horse riding and management:***

* Doing horse riding since 2014 in 2MP R&V SQN NCC, MHOW (Indian army horses)
* Trained remount horses for 2.5 years
* Worked as a veterinary assistant and groom for 7 months as a part of internship program
* Experience in specialized horse feed formulation.
* 2.5 months experience in stable management and hand on
* Well and adequate knowledge and experience in grooming and grooming activities like cleaning and bathing and etc.

***Experience in getting ready the horses for competitions:***

* Very well experienced in lunging of horses
* Adequate knowledge in horse showing
* Conducted unit level horse show events
* Had experience in arranging of show jumping courses
* Full knowledge and experience in management of horses during travelling and gaming time

***Experience in horses as a veterinarian:***

* Had acquaintance of 2.5 years in horse and other small and large animals during the graduation
* Well contact and knowledge in x – ray and other diagnostic test and experience in pathological tests also
* Assisted for minor surgeries in horses which includes intra-medullary pinning in foal
* Had experience in performing sutures to wounds
* Maturity in bandaging and first aid to the horses
* Involvement in doing injections through IM, IV routes, collection of blood samples
* Passing of stomach tube
* Treatment of general clinical conditions in animals

***Medals and achievements in horse riding:***

* As a horse rider, achieved gold medal in national republic day camp2018 in Delhi
* Got 2 gold medals, 1 silver medal, 1 bronze medals in national level competition held in Indore
* Participated in Prime minister’s really on horse back
* Acquire opportunity to attend most prestigious Indian army horse camp in Meerut 2018
* Obtain army commendation certificate from Chhattisgarh governor.

***Research experience as a veterinarian:***

 Currently (ongoing) I am involved in two research works which are under progress in department of veterinary public health, Gannavaram, about

1. Prevalence of Beta lactamase producing Shiga Toxigenic E. coli in milk and fecal samples
2. Prevalence of Aeromonas hydrophila and Bacillus Cereus in different meats.
* Low fat buffalo meat patties: soy protein isolate at 2.0% level is recommended as fat replacer in low-fat buffalo meat patties as it showed higher moisture: protein ratio, cooking yield, dimensional characters, sensory attributes such as color, flavor, texture, juiciness and over all palatability including 35-40% decreased calorie content.
* Immunology, diagnostics and vaccines for poultry diseases.
* Research on foot and mouth disease.
* Role of luteinizing hormone (LH) on estrus
* Surveillance of various animal diseases with the end objective of formulating effective disease control strategies.
* Disease outbreak investigations.
* Research on sheep embryo cloning.
* Developed expertise and comfort working with a large variety of lab instruments and equipment’s.
* Realized the importance of critical thinking and precision while entering data to evaluate the research being conducted into various computer software programs.
* Learned to handle bovine and pet emergencies.
* Laboratory Maintenance.

***Professional work experience:***

* Currently working as veterinary officer in Sangam milk producers company limited since August 2019

Internship program as part of BVSc & AH. During this program I have earned the following skills-

* Clinical management of diseases & surgical afflictions of domestic, pet animals and poultry.
* Involved in Serosurveillance of New Castle’s disease using HA, HAI & ELISA.
* Quality control and food safety aspects of animal products.
* Participated in Bull Management and Fertility campaign
* Experienced in the post mortem examination of commercial poultry including basic biochemical analysis, isolation and identification of causative bacteria and immunopathology.
* Participated in semen collection, processing and in preparation of semen straws for artificial insemination.
* Undergone training in the control and containment measures of avian influenza.
* Exposed to various aspects of commercial poultry farm management through the mandatory curriculum visits.
* Experienced in modern commercial dairy farm management.
* Involved in the management aspects of poultry production through earn while you learn program of the University.
* Skilled veterinarian with sound knowledge in the areas of Microbiology, Animal genetics and breeding (AGB), Virology, Pathology, Animal Nutrition, and Physiology.

**Extra-curricular Activities:**

* Completed NCC ‘C' and ‘B' certificate with' A' grade, also hold the rank of under officer in 2 MP R&V SQN, Mhow
* As a horse Rider, achieved gold medal in Republic day camp 2018, in Delhi and got 2 Gold and 1 Silver and 1 Bronze medal in national level competition held in Indore and participated in PRIME MINISTER REALLY on horse back
* An active member of ROTRACT club organization, Mhow joined in 2016 and appointed as director in 2017-18 and joint secretary in 2018-19.
* Participated and secured gold and silver medals in high jump, running badminton and debate competition in intercollegiate and interuniversity held in Mhow
* Participated and organized world blood donation day which conducted in Indore and biggest medical camp organized by Rotary international on the name of RAHAT
* Participated in international yoga day as NCC cadet.

 I hereby declare that above mentioned information is true up to my knowledge.

 Yalavarthi Gopi

**REFERENCES:**

 1. Dr. Rakesh Sharda

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 2. Dr. Sandeep Nanavati

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