

RESUME

Name: **APPALABHAKTHULA MANIKANTA RAKESH**

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CAREER OBJECTIVES

To seek a position in the field of research and development, service in tractor and implement industry which offers me the opportunity to utilize my expertise in farm mechanization.

ACADEMICS

Degree / Certificate	School / College	Board / University	Year of Passing	Percentage / CGPA
B.Tech (Ag. Engg)	Kakinada Institute of Technology and Science, (Divili)	Jawaharlal Nehru Technological University (Kakinada)	2023	7.5 up to 7 th semester
Diploma (Ag. Engg)	Polytechnic of Agricultural Engineering, (Anakapalli)	Acharya N.G. Ranga Agricultural University, (Bapatla)	2019	80.8
SSC	Andhra high school, (Kondakarla)	Board of Secondary Education of Andhra Pradesh	2016	9.7

APPRENTICESHIP

SOUTHERN REGION FARM MACHINERY TRAINING AND TESTING, Garladinne, Anantapur Dist. (A.P) – 515731

Duration: 01 August 2019 to 31 June 2020 (One Year)

Role and Responsibilities:

Testing:

- Assisted to various **power performance tests** on power tiller, weeder such as **Rotary performance test, Engine performance test, Drawbar performance test, Field performance test (Dry land / Wet land)**.
- Safety tests**-Vibration & Noise Level test, Brake performance test, Turning ability, Torture test according with **BIS** test code.
- Miscellaneous tests**- Oil pull over test, Dismantling and Assembling of Engine

Training:

- Study of different systems of Tractor, Implements and its working.
- Assisted for conducting various training programs (**A1, U1, NB** and also **T1**) in the supportive guidance of Engineers and Technicians for Diploma, Graduate and Technical as well as non-technical students about tractor and their different system viz. Engine, Hydraulics, Transmission, Electrical, Steering and Brake System.
- Assist for different management level courses.
- Dismantling and Assembling of Engine (single and multi-cylinder Engines), Transmission, Hydraulic & Electrical System along with its settings and trouble shootings.
- Repair, Maintenance and Servicing of tractors and agricultural machineries at SRFMTTI, Anantapur.

ACADMIC TRAINNINGS

Training Institute / Company	Training Year	Training Duration
Agricultural Research Station (Vizianagaram)	Feb 2019	14 Days
Krishi Vigyan Kendra (Haripuram)	Feb-Mar 2019	40 Days
Dharakruthi (Hyderabad)	July-Aug 2022	30 Days

PROFFESIONAL SKILLS

- Microsoft office (MS Word, MS Excel & MS Power Point)

SOFT SKILLS

- Event Planning and Management
- Leadership Quality
- Team work
- Time management

PROJECT

Diploma Project on “Studies on Centrifugal Clarification of Sugarcane Juice.”

B.Tech Project on “Development and Fabrication of the Sugarcane Peeler”

STRENGTHS

- Amicable
- Confident and Eager to learn
- Easy to dealing with farmers
- Creative ideas contributor
- Be flexible and adaptable to different working styles and shifts

PERSONAL DETAILS

Name : Appalabhakthula Manikanta Rakesh

Father Name : Appalabhakthula Nookachari

Date of Birth : 04 Dec. 1999

Gender : Male

Marital Status : Unmarried

Language : English, Hindi, & Telugu

Nationality/ Religion : Indian / Hindu

Address : H.No. 4-56 Balaji Nagar colony, Ganaparathi village,
Munagapaka Mandal, Anakapalle Dist. Andhra Pradesh-531055.

DECLARATION

I hereby declared that the particulars given here are true to the best of my knowledge and belief.