

**V.PRAVALIKA**

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**CAREER OBJECTIVE:**

To work in an organization where I can acquire new knowledge, sharpen my skills, and put my efforts in achieving organization as well as individual goals.

**EDUCATIONAL QUALIFICATION:**

<b>Examination</b>	<b>Discipline/ specialization</b>	<b>Board / university</b>	<b>Year of passing</b>	<b>%</b>
PG-Diploma	Biotechnology	Acharya Nagarjuna University	2018	63.02
B.Tech.	Information Technology	JNTU, Hyderabad	2011	70.09
Intermediate	M.P.C.	Board of Intermediate, Hyderabad.	2007	88.07
S.S.C	S.S.C	Board of Secondary Education, Hyd.	2005	79.00

**ANALYTICAL SKILLS**

*Expertise in Handling & Maintaining the Instruments:*

- *XRF(Oxford's)*
- *S2 Ranger(Bruker)*
- *S2 Puma(Bruker)*
- *Basic knowledge on ICP-OES , NIRS*

**WORK EXPERIENCE:**

Working for CIAT-HarvestPlus (ICRISAT) as an Associate-Data Entry since (Aug 2012 to till date)

***Responsibilities include:***

- Analysis of micronutrients from different crops like Wheat, Rice, Pearl Millet, Maize, Sorghum & Lentils, with XRF (Oxford) Analyzer, S2 RANGER (Bruker) & S2 PUMA (Bruker).
- Data management for the analyzed micronutrients.
- Sample Preparation and Sample quality control.
- Barcoding the labels.
- Organizing prioritized samples are reported in agreed timescales.
- Identifying the issues related to XRF machines and Liaise with instrument service engineers.

Attended 2 days training on XRF instruments at ICRISAT Patancheru, with **James Stangoulis** and **Georgia Guild** from **Flinders University, Australia**.

***TECHNICAL SKILLS:***

- Languages : Java (core), C, C++.
- RDBMS : SQL.
- Web based language : HTML.
- MS Office (Word, Excel, Power Point).
- Web browsing and E-mail correspondence.

***STRENGTHS:***

- Hard Working
- Willingness to learn
- Communication skills
- Team facilitator
- Time Management

***Areas of Interest:***

Research and Development

***During Bachelor Degree:***

**Mini project**

Title : “Graphical user interface for RDBMS”

Technology : Java.

Database : Oracle, MS Access

Back end : Tomcat 5.5

**Description:**

- The main objective of this project is to enable a user to work with different databases and tables in Relational Data Base Management System (RDBMS).

**Main project**

Title : “End User Accusation”

Technology : Dot Net

Database : Sql server2008

Duration : 3 months

**Description:**

- It is a user complaint system.
- User can complaint to different departments like Gas, Electricity ,Water and Sewerage by operating the application at a place.

***PERSONAL PROFILE:***

Father’s Name : V Eshwar Rao  
Gender : Female  
Marital Status : Married  
Nationality : Indian  
Permanent Address : H No. 10-98, Srinivas nagar colony,  
Ramachandrapuram,  
HYDERABAD – 502 032 (TS)  
Date of Birth : 06-05-1990  
Languages Known : Telugu, English and Hindi.

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Place: Hyderabad**

**Date:**

**(V PRAVALIKA)**