Motamarri Venkata Gangadha Lakshmi

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OBJECTIVE

I am looking for a job where I can apply my knowledge and develop my personality as a career person by utilizing my skills.

ACADEMIC QUALIFICATION

- **Master of Computer Applications (MCA)**, B. M. S. College of Engineering, Bull Temple Road, Bangalore, Karnataka-560019; Year of study: **2023 to Present**; C.G.P.A: **7.91**
- **Bachelor of Science in PMCs**, Reva University, Rukmini Knowledge Park, Bangalore, Karnataka-560064; Year of passing: **2023**; C.G.P.A: **9.61**
- **Class 12th in PCMB** (State Board), Nagarjuna Pre-University College, Yelahanka, Bangalore, Karnataka-560064; Year of passing: **2020**; Percentage: **90.5%**
- **Class 10th** (Board of Secondary Education), Vishwabharathi High School, Veeravalli, Krishna District, Andhra Pradesh-521110; Year of passing: **2018**; GPA: **9.8**

ACADEMIC PROJECT

Title: Selection of Organic Food Farming by Analytic Hierarchy Process (AHP)
Duration: March 2023 - July 2023
Team size: 2
Summary: This project shows how AHP is used to solve multi-criteria problems and provides more relevant and higher quality results, especially when selecting the best among a number of alternatives based on mathematics and psychology. This project has two objectives. The first objective is to investigate on the partition and selling of agricultural land over various criteria and sub criteria of the customer's choice. The second objective is to look into the maintenance of the agricultural land through organic farming such as selection of the type of organic farming and selection of organic food that has to be grown on the agricultural land particularly.

PUBLICATION

- Motamarri Venkata gangadha Lakshmi, Sridevi Polasi, Shalini. K, "Selection of Organic Food Farming by Analytic Hierarchy Process (AHP)", Tuijin Jishu/Journal of Propulsion Technology, ISSN: 1001-4055, vol. 44, no. 3, pp. 3919-3939, 2023.

TECHNICAL SKILLS

- **Languages:** Python
- **Web technologies:** HTML, CSS
- **Databases:** MySQL, SQL Server Management Studio (SSMS)

SOFT SKILLS

- Good in written and verbal communication skills
- Highly organized and efficient in work
- Ability to work independently or as a part of team
- Enthusiastic to learn new things

AWARDS AND ACHIVEMENTS

- Awarded as Gold Medalist with Bachelor of Science degree in the year 2023
- Awarded as Disciplinary and Time Management Student in the School

EXTRACURRICULAR ACTIVITES

- Cultural Activity Coordinator for Department of Computer Applications in B. M. S. College of Engineering from the period of February 2024 to present
- Member of the Reva Tree Plantation Committee from the year 2022 to 2023
- Led the class as CR (Class Representative) in B.Sc from 2020 to 2022
- Led the school as SPL (School People's Leader) from 2016 to 2018