SR.SATHVIKA

M.S.C.HEALTH INFORMATICS AND ANALYTICS

8179131347



Andhra Pradesh, chittoor



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ABOUT ME

Postgraduate student pursuing an M.Sc. in Health Informatics, with a strong academic foundation in Biotechnology through a B.Sc. in Biotechnology. Skilled in laboratory research, data analysis, and scientific documentation, with hands-on experience in biological experimentation and data-driven problem-solving. Possesses a strong interest in the intersection of biological sciences, healthcare, and technology, with the goal of leveraging informatics to improve patient care, clinical decision-making, and healthcare systems.

EDUCATION

2024-2026(Expected)

Masters in health informatics and analytics

The Apollo University Murakambattu, Chittoor In progress

2021-2024

B.S.C Biotechnology

Mother Theresa Institutions

CGPA:8.74

Palamaner

Intermediate 2019-2021

Sri Chaitanya Junior College

Chittoor

GPA:8.42

2018-2019 Prakasam Vidyalaya High

School, Chittoor

10th Standard

GPA:10

LANGUAGES

- Telugu
- English
- Kannada
- Tamil

SKILLS

- · python programming
- Javascript & SQL
- HTML& CSS
- Numpy & pandas
- Matplotlib & seaborn
- Flask & Gradio
- Machine learning

INTERNSHIP:

Palamaner locality

Conducted door to door survey in the neighborhood to collect the data on daily food habits and nutritional patterns. Analyzed food intake trends and document findings for community health awareness.

Sri sai multispeciality Hospital

Gained knowledge in learning about laboratory techniques like Blood/urine sample, staining techniques, sample labelling and data entry.

PROJECTS:

- Designed and implemented a dermatology web application that leverages image analysis and body surface area metrics to assist doctors in accurate patient diagnosis
- poster presentation

THE INTEROPERABILITY SYSTEM IN HEALTH CARE

DECLARATION:

I certify that the information furnished in this resume is true, accurate, and complete to do the best of my knowledge and belief.

SR.Sathvika