



# VARSHINI M

## PROFESSIONAL SUMMARY

Enthusiastic Data Scientist with a strong foundation in data analysis, machine learning, and statistical modeling. Passionate about leveraging data-driven insights to solve real-world problems. Proficient in Python, SQL, and data visualization tools.

## CONTACT

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## PROJECTS AND INTERNSHIPS

### Project | 2024

Optimizing Energy Usage with Data Driven Insights

- Collect and analyze energy usage data from various sources to identify inefficiencies and patterns in consumption.
- Use machine learning models and statistical techniques to forecast energy demand and optimize resource allocation for cost savings.
- Develop data-driven strategies to reduce energy waste, improve efficiency, and support sustainability initiatives in industries or households.

### Internship | 2024-2025

UI/UX Development

- Gain practical experience in designing and developing user-friendly interfaces using tools like Figma, Adobe XD, or front-end technologies like HTML, CSS, and JavaScript.
- Learn how to conduct user research, create wireframes, and prototype interfaces that enhance the overall user experience.
- Work closely with developers, designers, and product managers to iterate on designs based on user feedback and usability testing.

## LANGUAGE

English  
Tamil

## SOFT SKILLS

Communication skills  
Coding Skills  
Leadership Skills  
Presentation Skills

## ACADEMIC HISTORY

**Sri Krishna Adithya College of Arts and Science |**  
**2023 - present**  
Bachelor in Data Science

**Vivekananda Academy SR.SEC School |**  
**2022-2023**  
SSLC and HSLC