

Sai Akshara Induru

✉ saiinduru10@gmail.com ☎ 98 494 67 349 🌐 <https://www.linkedin.com/in/sai-akshara>

EXPERIENCE

MERN Full Stack Developer Intern

Ethnus, Aug 2023 to Nov 2023

Merneats website:

- Developed a user-friendly food delivery app using the MERN stack. The app allows users to browse restaurants, place orders, and track deliveries in real-time.
- Successfully integrated responsive design elements, improving mobile accessibility and ensuring a seamless experience across devices.
- Integrated MongoDB, Express.js, React.js, Node.js, Bootstrap 5 to create a robust and scalable application.

TECHNICAL SKILLS

Programming Languages: *Java.*

Data Analytics Tools: *MySQL, Python, Power BI.*

MS Office: *Word, Excel, PowerPoint.*

Computer Science Fundamentals: *Database Management Systems, Object-Oriented Programming, Data Structures and Algorithms.*

EDUCATION

Bachelor of Technology, Major in Computer Science and Engineering

Vellore Institute of Technology, AP • 8.76 CGPA • Amaravati, Andhra Pradesh • July 2025

BIEAP, Science

Fiitjee Junior College • 97.1% • Vijayawada, Andhra Pradesh • March 2021

PROJECTS

HR Analysis Report

- Developed an HR analysis dashboard in Power BI to analyze employee attrition and its underlying reasons.
- Organized data within Power BI to create interactive reports, providing insights into attrition trends and contributing factors for data-driven HR decisions.

SuperStore Sales Analysis Report

- Developed a sales analysis dashboard in Power BI for a superstore, providing insights into sales trends, top-selling products, and regional performance.
- Utilized Power BI's forecasting feature to predict sales for the next 15 days, aiding in strategic decision-making for inventory and sales planning

Famous Paintings-SQL case-study

- Utilized SQL queries to address key questions, including identifying paintings not displayed in museums, museums without paintings, pricing variations, and popular painting subjects, styles, and canvas sizes.
- Analyzed museum operations, artist popularity, and museum distribution across cities and countries to gain insights into artwork placement and accessibility.

CERTIFICATIONS

ITT Summer Internship AI ML

• **Intrain Tech, Jan 2024 to Mar 2024**

Gained expertise in financial forecasting using machine learning models, ensuring accurate HDFC stock price predictions.

IIT MADRAS-BSc Degree Foundation Certificate

• **Dec 2023**

Demonstrated foundational expertise in data science and programming through academic achievement.

SQL (Advanced) Certificate

• **HackerRank**

Validated advanced SQL skills through practical problem-solving and certification.

CLUBS AND ACTIVITIES

Technical Team Member

MICROSOFT Student Chapter

- Collaborated with the technical team to develop and manage engaging activities that aligned with the objectives of the Microsoft Student Chapter.
- Promoted innovation through interactive events and workshops.