Shrinithi Vijayakumar

AI & Data Science Student

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📍 Karur, Tamil Nadu
LinkedIn | **GitHub**

Career Profile

Looking for a role where I can grow while contributing meaningfully to the team's success. Skilled in data handling, analysis, and visualization with a commitment to quality outcomes.

Education

B.Tech – AI & Data Science M. Kumarasamy College of Engineering (2023–2027)	CGPA: 9.22

Higher Secondary (2022–2023) Sri Saraswathi Vidhya Mandhir MHSS	94.66%

Technical Skills

C Python Java (Basic) SQL

Soft Skills

Leadership Communication Adaptability

Projects

College Timetable Management System – 2025

Type: Individual | **Duration:** 3 Months

Designed a DBMS-based system to automate timetable generation by managing faculty, students, and classrooms using optimized SQL queries.

Wellness Metrics Unveiled (BI Project) – 2025

Type: Team (4 Members) | **Duration:** 3 Months

Analyzed hospital data to generate insights on patient flow, recovery rates, and ICU efficiency to support better healthcare decisions.

Achievements

🥇 1st Prize – Paper Presentation (Paavai Engineering College - Rs.2000)

Certified Paper Presentation – Sri Ramakrishna College of Engineering

Certifications & Activities

Certifications

Python for Data Science – IBM Cognos
SQL & Relational Database – 2025

Internships & Events

Flutter Internship – Future Infotech (6 Days)
Web Designing – SDLC Namakkal (15 Days)
National Seminar on ML in Agriculture

Personal Details

DOB: 16-07-2006
Father: Vijayakumar S
Mother: Kokhila P
Languages: Tamil, English
Interests: UI&UX, FDS