

SANDHIYA SREE V

sandhiyasreev@gmail.com | +91 9150523657 | Chennai, India

[Linkedin](#) | [Github](#) | [Portfolio](#)

CAREER OBJECTIVE

Final-year B.E. CSE (AI & ML) student with hands-on experience in building intelligent, scalable systems. Skilled in Python, NLP, computer vision, and cloud-based application development. Completed AI and embedded systems projects, including India's first AI-powered fully automated coffee dispenser. Looking for an onsite software/AI engineering role to apply my skills in solving real-world challenges.

PROFESSIONAL EXPERIENCE

AI Associate Intern , FROQ EAST BRAND SERVICES

SEP 2025 - DEC 2025

Worked in the R&D team analyzing real problem statements, communicated findings to leads, and developed application integrated solutions using UXP developer tools.

Project Engineer , Fresh & Honest

JULY 2025 - SEP 2025

Developed AI powered coffee dispenser features including auto refill, timed flush, and automated cleaning. Designed and documented three waste ejection mechanisms with proof-of-concept research.

PROJECTS

Zomato ML Project [Link](#)

Tested ML workflows including preprocessing, sentiment analysis, clustering, and UI for accuracy and reliability. Performed functional / regression tests, found defects, and validated output consistency.

Shopper Spectrum ML Project [Link](#)

Validated RFM segmentation, clustering logic, clear workflows for accurate customer grouping and insights. Tested data processing, similarity-based suggestions, and UI behavior to ensure stable performance and reliable outputs.

Food Management SQL Project [Link](#)

Verified SQL data flows, CRUD operations, and Streamlit interactions for correct functionality and error-free usage. Checked query accuracy, validated dashboard insights, and ensured stable performance across modules.

EDUCATION

Bachelor of Engineering (B.E.) – CSE (Artificial Intelligence & Machine Learning)

SEP 2022 - Present

Gojan School of Business and Technology, Chennai. **88.7%**

Higher Secondary Education

2020 - 2022

St Joseph Higher Secondary School. **94.5%**

Secondary Education

2019 - 2020

Sri Lakshmi Narayana Higher Secondary School. **98.4%**

TECHNICAL SKILLS

- Python, Java & C (Basics)
- Software Testing, SDLC, Agile, Black-box Testing, White-box Testing, User Acceptance Testing (UAT), JIRA

SOFT SKILLS

Problem Solving | Public Speaking | Team Leadership | Communication | Time Management | Workshop Facilitation

ASSESSMENTS

TCS iON National Qualifier Test (NQT – IT)

[Link](#)

AUG 2025

- Overall Score: 2087.98 / 3000 (**69.60%**)
- Advanced Quantitative & Reasoning: **79.37%**
- Numerical Ability, Verbal Ability, Reasoning Ability: **70.33%**

CERTIFICATES

Intro to Machine Learning — NPTEL

[Credential](#)

Python (Intermediate) — HackerRank

[Credential](#)

Technology Job Simulation — Deloitte

[Credential](#)