

SHRAVANI D G

✉ shravanidevarakonda2@gmail.com

📞 +91 8296177055

Profile

Motivated computer science graduate eager to contribute fresh ideas, strong problem-solving skills, and a quick learning mindset to help companies build efficient software solutions. I aim to add value by adapting to new technologies, collaborating effectively with teams.

INTERNSHIPS

06/2025 – Present

Bengaluru

Datamites , Internship

- Gained hands-on experience in **AI python, Machine learning, Deep learning, NLP, Computer Vision, Power BI, Talend, Flask, Watson Studio ,Scikit Learn**
- Frontend responsive UI with Modern design .
- Backend with Python, Flask ,and Tensor flow.

01/2025 – 06/2025

AI Data Quality Analyst, Roman Technologies , Internship

- Improving Data Accuracy in CRM using AI
- Data filters allow users to analysis CMR Data And charts within specific time ranges.
- **Using libraries Pands , Num Py , Techniques Data Deduplication ,Anomaly Detection, Predictive Data Filling, NLP**

EDUCATION

12/2021 – 06/2025

Varur , Hubli

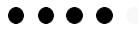
Bachelor of Engineering in CSE, AGM Rural College of Engineering

8.6 CGPA

SKILLS

Technical skills

Java | JDBC | Servlets & JSP | C | Python | MySQL | ML | DL | Generative AI | NLP | Statistical Modeling | Predictive Analytics| NLTK | Big Data Handling (Py Spark, Hadoop basics) | Data Preprocessing & Feature Engineering | Kubernetes | Oracle | Docker.



Architecture & Concepts

Data Pipeline Architecture | Java Memory Management | API & Integration Concepts | Database Interaction Concepts | DSA | OOPS Concepts | multi-layer neural networks | Cloud and Edge AI.



Soft Skills

Leadership | Teamwork | Adaptability.



CERTIFICATIONS

1st Price in CMP IT innovation 2k-22 Competition
Certificate of Training in AI Data Quality Analyst

Completion of Data analysis with Python
Certificate of Skill Competency

PROJECTS

AI Assistance for visually impaired App

- Designed and built a **AI assistance Application** using Flutter for real time object detection.
- Technologies : YOLO, Open CV, Detectron2, Google Media pipe, TensorFlow Lite, Python , Py torch , COCO
- My Role : Developed and integrated AI modules for object detection, speech processing, and navigation in an Android-based assistant for visually impaired individuals

Android Development

- Developed a android application with **user authentication using XML and UI path**

Languages

• English

• Kannada

• Telugu

• Hindi