

SHILPA V

Phone: 7338270589 | shilpavrao99@gmail.com

Linkedin- www.linkedin.com/in/shilpa-v-rao



SUMMARY

Seeking an entry-level position in a reputable organization where I can start my professional career, apply my academic knowledge and technical skills, explore new areas of work, and gain practical experience while contributing effectively to the organization's growth.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python (Basics)
- **Web Technologies:** HTML, CSS
- **Databases:** SQL

PROJECTS

Abhiyan – AI Powered Information Assistant | 2024

- Designed and developed a smart recommendation system that analyzes user-provided details to suggest the most relevant government schemes based on eligibility and preferences.
- Integrated RAG with LLMs to retrieve reliable data and generate accurate, context-aware, personalized responses.
- Built a full-stack application using the MERN stack (MongoDB, Express.js, React.js, Node.js) for scalability and seamless user experience.

Structurization of Unstructured Data | 2024

- Developed a system for structuring unstructured data by extracting meaningful information from text files.
- Utilized machine learning and NLP libraries to analyze textual data and enhance extraction accuracy.
- Built an interactive Streamlit-based frontend to upload files, visualize extracted triplets, and display refined text output.

EDUCATION

B.E - Computer Sceince And Engineering

Canara Engineering College

2021-2025

CGPA-8.47

PUC- PCMC

NSAM PU College ,Nantoor

2021

Percentage - 93.5%

SSLC

Vidya Rathna English Medium Sschool, Deralakatte.

2019

Percentage - 92%

ADDITIONAL INFORMATION

- **Languages:** English, Kannada ,Hindi

- **Certifications:**

1. Successfully completed Java Full Stack Development training at JSpiders.
2. Completed an internship at Calypso Innovation, gaining hands-on experience in MERN stack technologies.(2025)
3. Certified in RDBMS SQL training from spoken tutorial Project,IIT Bombay.(2024)
- 4..Certified in HTML,CSS and JavaScript for web developers by Coursera. (2023)