👤 Sridevi R

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Career Objective

I want to succeed in an environment of growth and excellence to meet personal and organizational goals.

Academic Qualification

Course	Name of the Institution	Board / University	Year of Completion	CGPA/Grade
B.Tech (IT)	Kamaraj College Of Engineering and Technology, Virudhunagar.	University	2024	9.04* (till VI semester)
HSC	St. Francis Matriculation Higher Secondary School, Thirumangalam.	Board	2020	65.6 %
SSLC	St. Francis Matriculation Higher Secondary School, Thirumangalam.	Board	2018	94%

Areas of Interest

- Front end development
- Data structure

Skill Set

- Java - OOPs
- HTML5,CSS3
- Python
- Database management - MySQL

Workshops

- Web development using python – Django framework
- Full stack web development program

Internship

- Trainee – Shwasthik Technologies, Madurai

- Trainee - Webwalk, Madurai

- Trainee - shiash info tech, Chennai

Mini Projects

- **Planto Bot - IOT based web application**

    The scope of planto bot is to be involved in developing a user-friendly, web based interface where gardeners can input sensor data,view plant suggestions, disease prediction and fertilizer recommendations.

    Front End: Django

    Back End: Wampp

- **Amazon recommendation system**

    Implemented a recommendation system similar to Amazon's using collaborative filtering techniques.Collected and preprocessed user-item interaction data from a public e-commerce dataset. Explored various machine learning algorithms including user-based and item-based collaborative filtering, and evaluated their performance.

- **Boutique(online shopping)**

    This project was developed with the following modules: Register, Login, category of selection & payments.

    Front end: Java swing

    Back end: JDBC-MySQL

Co-Curricular Activities

NPTEL Certificate

- Software testing
- The Joy of computing using python

LinkedIn Learning Certificate

- Writing a resume

E-Box Learning Certificate

- Programming and Problem Solving Using C
- OOPs Lab Using Java

Great learning

- My SQL basics
- Java programming

Personality Traits

- Energetic
- Trustworthy