



SOUMYA EMBARI

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CAREER OBJECTIVE:

Aspiring to contribute my skills and knowledge to a globally reputed organization, leveraging my expertise to achieve both organizational and professional goals.

EDUCATION BACKGROUND:

S. No	Qualification	Institute	Board / University	Year	CGPA or Percentage
1	B. Tech(CSE)	VNR VJIET	JNTUH	2023-26	8.22CGPA
2	Diploma (CSE)	Government Polytechnic Nizamabad	SBTET	2020-23	8.12 CGPA
3	SSC	MJPTBCREIS, Adilabad	SSC	2020	10.0 GPA

TECHNICAL SKILLS:

Programming languages	Java, Python, C programming, HTML&CSS
Software tools	Eclipse, AWS
Databases	SQL
Operating System	MS DOS, Linux
Visualization tools	Microsoft Excel, Tableau, Power BI

CERTIFICATIONS:

- ✦ Industrial Training – **PIXEL QUEST**(Literature of Technologies) during diploma final year.
- ✦ Certification on **Developing Soft Skills & Personality - NPTEL**.
- ✦ Certification on **Amazon Web Services - AMAZON**.
- ✦ Certification on **ChatGPT & AI Tools - be10x**.
- ✦ **PHASE-1** certificate by **Smart Interviews**.

PROJECTS:

- ✦ **Desing File Transfer Protocol & Their Applications:** (C++,Java, GO)
It standard network protocol used for transferring files between a client and a server over a network. It operates on a client-server model and uses TCP/IP for reliable communication. FTP can work in active or passive mode and supports authentication through usernames and passwords.
- ✦ **Olympic Data Analysis using Power BI :** (SQL, Python)
Taken the dataset of Olympics 2022 and Analysed and Visualized with interactive Dashboard using Power BI. Designed and developed an interactive Power BI dashboard to analyze Olympic Games data, providing insights into athlete performance, medal trends, and country-wise participation. Leveraged data

visualization techniques to track historical trends, compare country performances, and highlight statistics. Implemented data cleaning, transformation, and DAX calculations to enhance analytical depth, enabling decision-makers to derive meaningful conclusions from the data

✦ **Book Recommendation System :** (Python, SQL,ML)

It is an AI-driven application that suggests books to users based on their preferences, reading history, or similar user behavior. It leverages techniques like **collaborative filtering, content-based filtering, or hybrid approaches** to provide personalized recommendations.

ACHIEVEMENTS:

- ✦ **Best Leader award** at school as **SPL** (school people leader) during 9th standard.
- ✦ **1st prize** in Kabaddi at Adilabad, conducted by **SGFI** during 8th standard.
- ✦ Won many **Quiz** and **Elocution** competitions at Diploma level.

PARTICIPATIONS:

- ✦ Participated in **TechnoVista 24 hours code Hackathon** conducted by CSDS.
- ✦ Participated in **Tableau** workshop at VNR VJIET.
- ✦ Participated in **Ethical Hacking** workshop in **Convergence**.
- ✦ Participated in **Conference on Digital Humanities**.
- ✦ Participated in **GEN AI hands-on** session.

EXTRA CURRICULAR:

- ✦ Making crafts with old items.
- ✦ Active member of NSS and **organized** – blood donation camp.
- ✦ Active member of **INDIRA FELLOWSHIP FOR WOMEN**-social service boot camp.
- ✦ Volunteered One Day During MLA Elections (helping physically handicapped people & old age Peoples).

STRENGTHS	Adaptability	Problem Solving skills	Empathy	Team work	Communication skills	Organized
HOBBIES	Reading Books	Travelling	Listening to History videos			

PERSONEL DETAILS :

Date of Birth : 02-06-2003	Languages Known : Telugu, English, Hindhi
Gender : Female	Aadhaar : 9670 0437 8360
Father's Name : Gangadhar Embari	PAN : RNCPS227F
Nationality : Indian	Passport No. : NA
Address : H-NO:1-148 , Reddika Colony, Mujgi, Nirmal, Ailabad, TS - 504105	

DECLAIRATION:

I hereby declare that the above mentioned information is true to the best of my knowledge and that I will be responsible for any deviation from the truth of these facts.

Place: Hyderabad

Date: 18-02-2025

(Soumya Embari)