# Pooja SH

Fresher

### **Career Objective**

Motivated and enthusiastic Computer Science Engineering student seeking to apply strong technical, analytical, and leadership skills in the fields of Data Analysis and Web Development. Passionate about leveraging data-driven insights and building efficient, user-centric web solutions. Eager to contribute to innovative projects in a dynamic team environment while continuously enhancing my skills and adding value to organizational goals.

#### Education

### **CMS College of Engineering and Technology**

2022-2026

8.17 cgpa

BE Computer Science Engineering

SSM Lakshmi Ammal Matriculation Higher Secondary School

May 2022

Computer Science

HSC

82%

SSM Lakshmi Ammal Matriculation Higher Secondary School

March 2020

72.4%

SSLC

### Skills Technical Skills

Core Java, Power BI, Sql, Microsoft Excel, Git, Linux, Html, Css

Soft Skills

Time Management, Team work and Leadership, Tutored, Initiated

#### Area of Interest

Data Analytics, Frontend Developer, Data Engineering

### Internship

### **Gateway software solutions**

March 2024

Data analysis

Coimbatore

Hands-on experience in data cleaning, exploratory data analysis (EDA), and data visualization using Excel and Python libraries such as Pandas, NumPy, Matplotlib, and Seaborn. Proficient in analyzing diverse datasets to uncover trends, patterns, and actionable insights.

### **Talent Trek Technologies**

**July 2025** 

Data Analysis

Bangalore

Skilled in data cleaning, transformation, and visualization using Python (Pandas, NumPy, Matplotlib, Seaborn) and Excel, with experience in performing exploratory data analysis (EDA). Adept at extracting actionable insights from datasets and presenting findings clearly to support data-driven decision-making.

#### **Projects**

## Foodwise - Food Redistribution Mobile App

March 2025

Built a web platform to connect wedding halls and institutions with local charities for redistributing surplus food, reducing waste and supporting communities. Added features like food listing, real-time alerts, and pickup coordination.

### E-Commerce Analysis using Power BI

May2025

Created interactive Power BI dashboards to analyze e-commerce sales, customer behavior, and product performance, turning raw data into insights to support business decisions. Improved data visibility and helped identify key trends for growth opportunities.

Interests	Drawing, Video Editing, Volunteering	
Paper Presentation	International Conference Paper Presentation	March 2025
	Presented a paper on a self-diagnostic healthcare chatbot using NLP and machine learning. Highlighted the chatbot's ability to analyze symptoms and provide preliminary health assessments."	
	Technical Presentation(Artificia)	May 2024
	Presented on the Internet of Behaviour (IoB), highlighting its impact on decisions, and won 1st place for research and communication skills	ata and business
Certifications	Nptel	
	Got Silver certification in NPTEL Big Data Analytics with 76% score, demounderstanding of big data concepts and analytical techniques.	onstrating strong
	Hackathon	
	Participated in a hackathon to design and develop a mobile app, gaining experience in prototyping, UI/UX, and teamwork.	
	Cisco Python Essential Course	
	Completed Cisco's Python Essentials course, gaining foundational knowledg structures, and problem-solving through hands-on exercises	e in Python, data
Awards	Academic Excellence	May 2022
	Recognized for outstanding academic performance and dedication in the 1st se	emester.
	Nptel	May 2024
	Got Silver certification in NPTEL Big Data Analytics with 76% score, demonstrating strong understanding of big data concepts and analytical techniques.	
Volunteering	College of engineering and Technology  Event Coordinator	March 2024 Coimbatore
	Worked as an Event Coordinator, managing the planning and execution of college events while developing leadership, time management, and communication skills	
	CMS College of Engineering and Technology  Event MC	<b>June 2025</b> Coimbatore
	Hosted and coordinated stage events during college functions and demonstrating strong public speaking, time management, and crowd engage	
I hereby declare th	at the information provided above is true and accurate to the best of my kn	owledge.
Place:	Yours faithfully,	