



# SHIVANI VH

Btech. AI & DS Final Year

## PROFILE

I am Shivani, a 20-year-old BTech student specializing in Artificial Intelligence. I have a strong passion for technology. My goal is to leverage AI and Data analytics to create innovative solutions that enhance connectivity and automation. I am fluent in English and Tamil, and currently learning Chinese, French, and Japanese, Indian Sign Language to broaden my global communication skills.

## CONTACT

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## HOBBIES

Reading Books  
Writing Journal  
Writing Poems  
Learning Languages  
Art Therapies  
Dancing  
Singing  
Cooking  
Binge Watching  
Binge Reading  
Cleaning  
Content Creation

## EDUCATION

### Dhanalakshmi College of Engineering

2021 – 2025

Currently Pursuing Btech. Artificial Intelligence and Data Science final Year.

### Modern Higher Senior Secondary School CBSE

2006 - 2020

Computer Science Group

## WORK EXPERIENCE

### Allsec Ltd. [Human Resource Intern]

Jan 7 2024– Feb 7 2024

Recruiting employees by conducting Interviews and Managing their Back Papers

### Maega Trust [Teaching volunteer]

2020–2021

Mentoring people from poor family background with the computer skills such as word, ppt, Excel. Also taught them about Personality Development. Tutored over 200 Students

2023-2024

Python Tutor- tutored over 15 students

## TECHNICAL SKILLS

- **Programming Languages:** Python, Java, C++, C
- **Web Development:** HTML, CSS, JavaScript
- **IoT Development:** Arduino
- **Data Science:** Machine Learning, Data Analysis, TensorFlow, PyTorch, Power BI
- **Tools & Technologies:** Git, Jupyter Notebooks, SQL
- **Documentations:** word, Excel, Powerpoint

## PSYCHOLOGICAL CERTIFICATES

[Attached GitHub link of 13 certificates](#)

## NON- TECH CERTIFICATES

Participated in Guinness World Record with success Gyan 2022

Understanding ADHD – Open learn 2024

Placement Drive Volunteering- Bhumi

[Attached GitHub Link of 12 Certificates](#)

## LINGUISTIC ACHIEVEMENTS

[GitHub Link of 7 Certificates](#)

## VOLUNTEERING ACTIVITIES

Volunteered and organized over 60+ Projects in 3 years.

Volunteering in Bhumi organization for 2 years

Volunteering in Aram Service Force for 2 years and got the award namely "podhu sevai viruthu 2024"

Volunteering in Megha Trust for 4 years and have been teaching python, word, Excel, PowerPoint to students from unprivileged Background. Successfully mentored 50+ Students.

Rotaract Club of Dhanalakshmi College Of Engineering (International Service Director- 2023-2024)

## PROJECTS

Sentimental Data Analysis in Twitter Using python Jupyter.

Number of First Language and Second Language Speakers all over the world and the Most popular Languages in Data Analytics Using python Jupyter.

Creating Flashcards for French using Tkinter in Python.

Library management in python.

[Project links in GitHub](#)

## TECHNICAL CERTIFICATES

C++ course – Scaler – 2024

Data Analytics Workshop – Jobaaj 2023

Digital Marketing Certified – Hubspot Academy 2023

Chat GPT for Excel - Great learning 2023

Machine Learning and Data Science- Pantech E learning 2023

Data Analysis with Python – Cognitive Class 2023

GO Data Power BI – WHO 2023

Google Analytics for Beginner – 2022

[Other certificates include Data analytics, python, ML, AI, Bio Informatics](#)