# **DIVYANSHI SRIVASTAVA**

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# **SUMMARY**

As a tech enthusiast and aspiring Prompt Engineer, I aim to leverage my expertise in AI, Generative AI, and Machine Learning to design and optimize advanced language models and systems. My goal is to contribute to cutting-edge conversational AI technologies while continuously advancing my skills in this innovative domain.

## **PROJECTS**

### AI Powered Exam Readiness Assistant

05/2024 - 05/2025

Creating an Al-powered exam readiness assistant for students

- Developed an Aldriven platform to assist students in exam preparation with personalised quizzes and study plans
- Utilizes Generative AI and Large Language Models to create tailored quizzes
- Integrated performance tracking for identifying and improving weak areas.

## **Text to Image Generator**

01/2024 - 01/2024

Project to enable users to generate images from text prompts

- Developed a Text-to-Image Generator using ComfyUI for backend and Gradio for frontend.
- Integrated Stable Diffusion with Analog Madness checkpoint to enhance model inference and output high-quality images.

## **Movie Recommendation System**

03/2024 - 04/2024

Creating a system to suggest movies based on user preferences

- Developed a movie recommendation system using machine learning
- · Analyzed movie genres and plot summaries for content-based filtering

#### **Meal Plan Generator**

01/2023 - 12/2023

Developing a personalized meal plan generator

- Created an intelligent meal plan generator based on user preferences
- · Provided customized meal plans according to dietary restrictions

## **CERTIFICATIONS**

Best Geo Crowdsourcing Award,AIT Bangkok Machine Learning and Neural Network Internship, Certificate of Accomplishment

Certificate of Accomplishment, Summer Internship, AIT Bangkok



# **EDUCATION**

B. Tech. in Computer Science Engineering with specialization in AIML

United College of Engineering and Research

08/2021 - 05/2025

Senior Secondary (XII)

Pandit Radhakrishnan Inter College

04/2021 - 05/2021

Secondary (X)
Girls' High School & College
04/2019 - 05/2019

#### **SKILLS**

Gen Al · LLMs · ComfyUl · Python · Java ·

C · Gradio · VS Code · HTML CSS ·

Communication · Leadership ·

Problem Solving

#### **EXPERIENCE**

#### Student Intern

**Asian Institute of Technology** 

09/2023 - 09/2023 Bangkok, Thailand

- Learned about cuttingedge technologies from worldrenowned professors and industry ex perts.
- Collaborated with interdisciplinary teams and presented a project on smart city 'ARventure-See the world beyond the lens'

# **LANGUAGES**

English

Hindi



