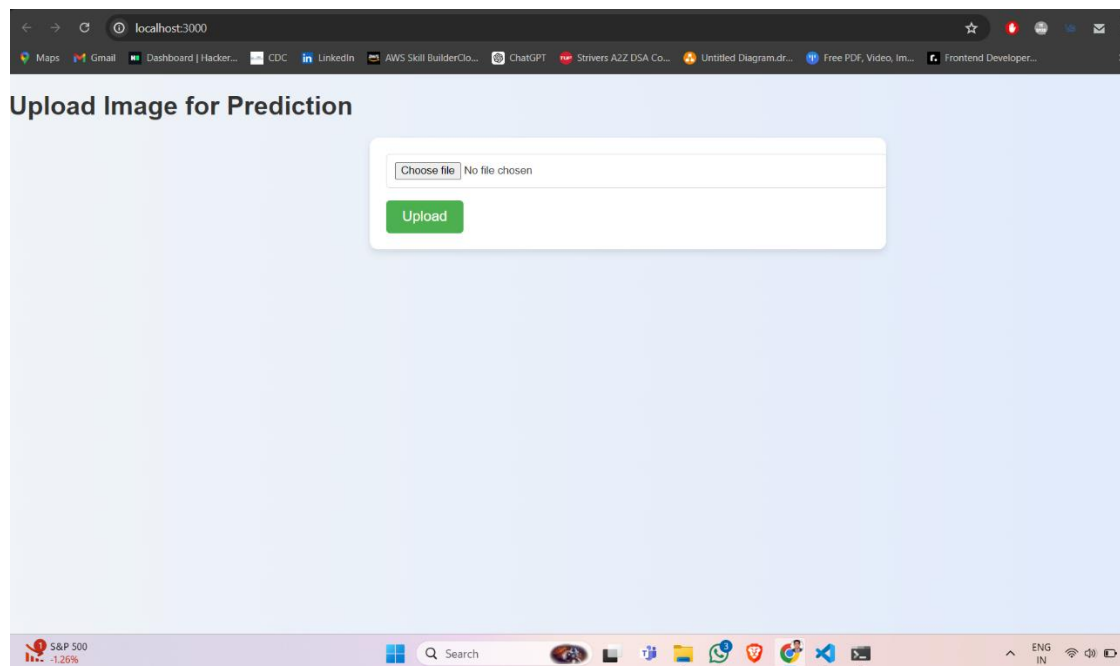
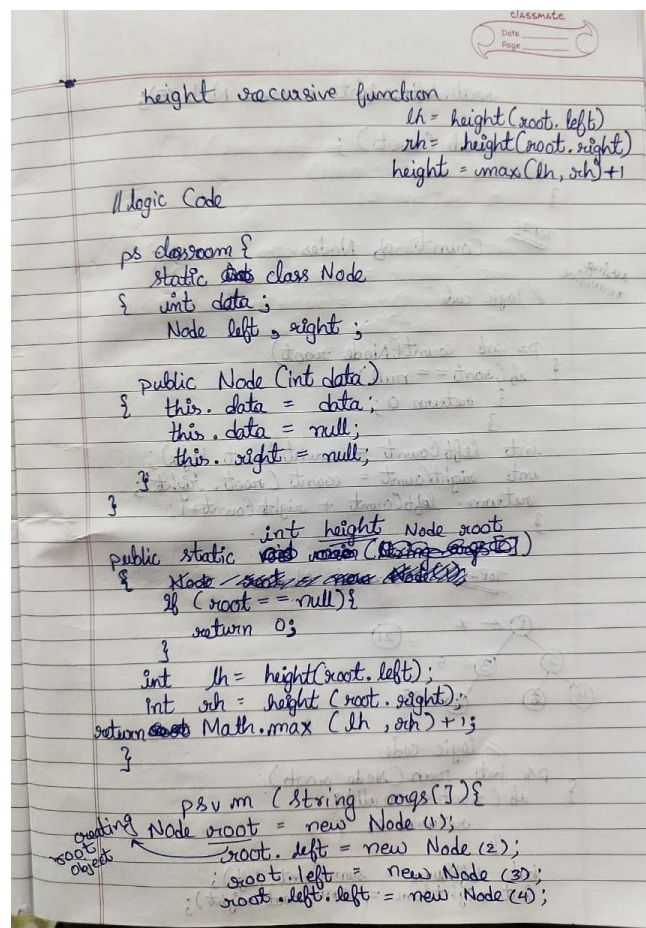


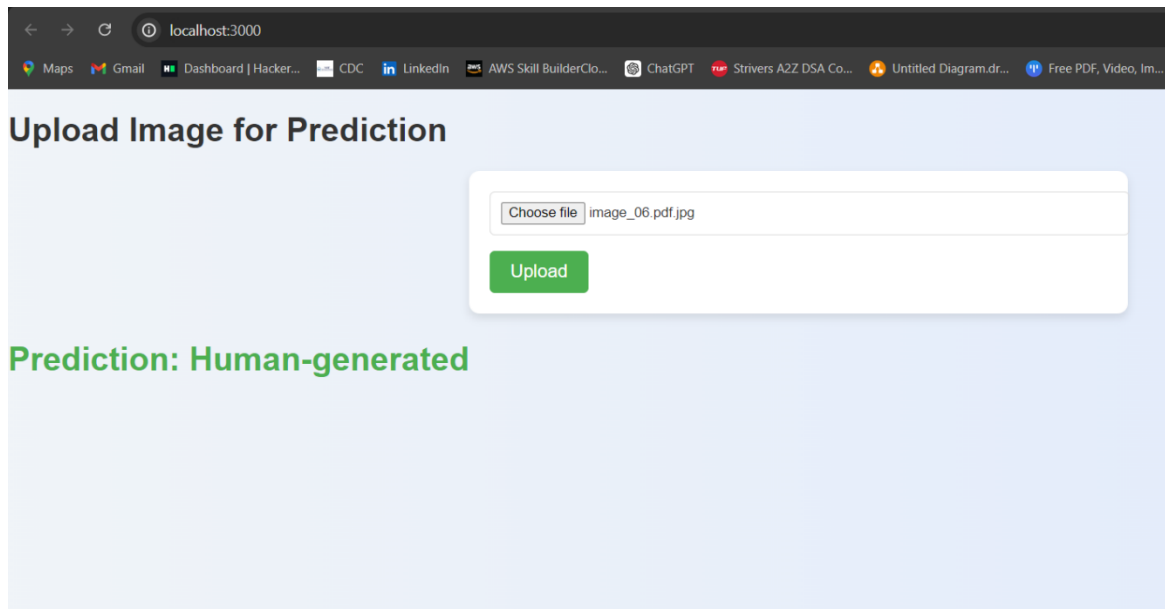
Output Results:



- ❖ Human Handwriting Image uploaded by User on the AI-ML trained model:



❖ Uploaded a Human-Handwriting image and successfully detected/recognised human handwritings

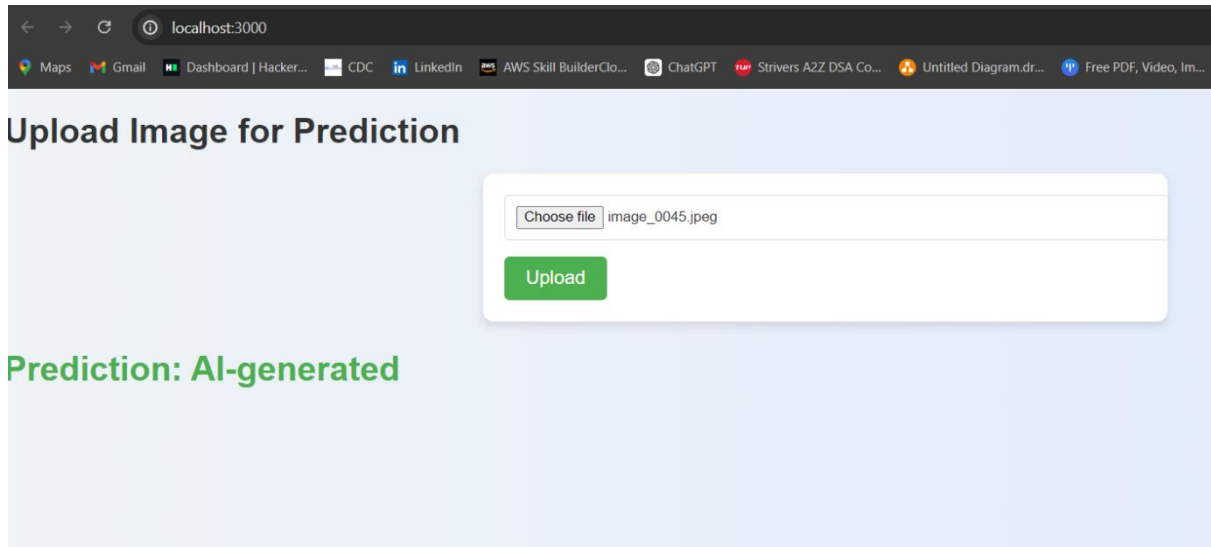


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❖ AI-Generated Handwriting Image uploaded by User on the AI-ML trained model:

	AI-generated handwriting often lacks the subtle inconsistencies and natural flow present in human writing.
	Machine Learning Model for Detection
	To differentiate between AI-generated and human-generated handwriting, we will employ a machine learning model trained on a diverse dataset comprising both types of handwriting samples. The model will utilize features such as stroke patterns, letter spacing, and writing pressure to make accurate predictions. By training on a large dataset, the model will learn to identify the telltale signs of AI-generated handwriting, such as uniformity in stroke thickness and consistency in letter shapes.
	Data Collection and Preprocessing
	The first step in building our model is collecting a comprehensive dataset of handwriting samples. This dataset will include a wide range of handwriting styles from various individuals to capture the diversity of human writing. Additionally, we will generate synthetic handwriting samples using state-of-the-art AI handwriting generators. Preprocessing

Results of AI-generated Handwriting image and successfully detected/recognised AI handwritings



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