Gourav Kumar Pradhan

Technical Skills

PROGRAMMING LANGUAGES
JAVA, PYTHON, C++

DATABASE
MySQL

WEB TECHNOLOGY
HTML5, CSS, JAVASCRIPT

DOMAIN KNOWLEDGE
MACHING LEARNING

Academic Projects

Spinach Leaf Disease Detection: Designed a weather system using IoT to collect and monitor the data wirelessly along with image processing to classify the leaf diseases.

My portfolio: A multi-webpage site developed using HTML, CSS, JavaScript, and Bootstrap.

https://gpradhan07.github.io/myportfolio/

Face Mask Detection: Used CNN to tell if a person is wearing a mask or not through the web cam.

E-Hospital Management System: Designed a management system which stores the details of the employee of a company.

Covid-19 Dashboarding: Data Analysis Using Python
A dashboard that visualizes covid-19 cases across India.

Stock Market Prediction: Worked on the Microsoft stock data to predict the closing price.

Used Car Price-Prediction: By performing different ML models, we aim to get a better result or less error with max accuracy.

Internship

TCS iON (Remote Internship):
Automate detection of different sentiments from textual comments and feedback, A machine learning model is created to understand the sentiments of the twitter tweets. The problem is that the review is in a textual form and the model should understand the sentiment of the tweet and automate a result.

Certificate No: - **295-23355774-1016**

Education

Qualification	Year of Graduation	Board/ University	Percentage/CGPA
B. Tech in Computer Science Engineering	2023	Centurion University of Technology and Management	8.54 CGPA
12th	2019	CBSE	60%
10th	2017	CBSE	77%

Webinars

AWS Innovate - AI and Machine Learning Edition by Amazon Web Services: To learn how AWS customers can use Machine Learning and Artificial Intelligence to create new insights, enable new efficiencies, and make more accurate predictions.

IoT Foundation: Telemetry: To learn how to build IoT solutions for use cases across a wide range of devices.

Amazon Sage Maker: Provides with the ability to build, train, and deploy machine learning models quickly.

Hobbies

Playing Basketball , Reading Fiction stories and watch.

Personal Details

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E-mail: pradhankgourav@gmail.com

GitHub: - https://github.com/gpradhan07

LinkedIn: -
https://www.linkedin.com/in/gourav-pradhan-9932b4208/

Others
- Hacker Rank – 4 Star
  https://www.hackerrank.com/h190301120077
- LeetCode – 100+ solved
  https://leetcode.com/_gourav_07/

Personal Statement

I am a technology enthusiast and a quick learner. I am also a good listener and my skills include both hard work & smart work.

My long-term goal is to achieve a challenging position in a result-oriented Development company, where I can utilize my acquired skills.