



Amarjyoti Dwivedi

CAREER GOALS

B.TECH Computer Science graduate | Certified CDAC-PG Diploma in Big Data Analytics | Experience in Python | Distributed system Hadoop, Hive, Spark | Machine learning | AWS

MAIN INTERESTS

BigData:- Hadoop(Hive, Pig, Sqoop, Flume), Spark(Kafka).

DataBase:- MySQL, NoSQL (Hbase, MongoDB)

Programming Languages:- Python, MySQL, R, Shell Scripting.

Tools:- Git, Docker

Cloud Computing:- AWS(EC2, S3, EMR, Load Balancer), Google Cloud Platform.

Data Analysis:- Tableau, Excel

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ACADEMIC DETAILS

Sunbeam institute of information technology,

Pune

C-DAC | Big Data Analytics | 2021

Babu Banarasi Das University , Lucknow

B.Tech | Computer Science Engineering| 2019

Kendriya Vidyalaya Belgaum, Karnataka

Science | PCM | 2014

ACADEMIC PROJECTS

Plant leaf Disease Detection Using CNN

Platform:- Python, ML

Duration:- 2 months

Description:-

The Project deals with the real time detection of diseases. Those affect the plant and the area affected Using Convolutional neural network (CNN) Model.

Convolutional neural network models were developed to perform plant disease detection and diagnosis using simple leaves images of healthy and diseased plants, through deep learning methodologies. So that appropriate fertilizers can be used to prevent further damage to plants from pathogenic viruses

<https://gitlab.com/amarjdwivedi/plantsssss>

Customer Segmentation Using Machine Learning

Platform:- R, Machine Learning

Duration:- 2 months

Description:-

Customer segmentation project enables marketers to create targeted marketing messages for a specific group of customers which increases the chances of the person buying a product.

A simple example would be that the companies try to attract the younger generation through social media posts and older generation with maybe radio advertising. This helps the companies in establishing better customer relationships and their overall performance as an organization.

<https://gitlab.com/amarjdwivedi/customer-segment>