PRERNA JAIN

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House no 91 , Vinoba Nagar Betul
Madhya Padesh, Betul, Madhya Pradesh
- 460001

SKILLS

Technology

Machine Learning	Data Science
Deep Learning	Data Analysis
NPL	CV

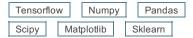### CS Foundation Skills

Data Structure

Database Management System

Operating system

Tools And IDE

| Anconda | kaggle | Jupyter |
| Notebook | | |

Frameworks Libraries

| Tensorflow | Numpy | Pandas |
| Scipy | Matplotlib | Sklearn |

Databases

Mysql

Programming Languages

| C | Java | Python | Javascript |
| CSS | HTML | SQL | |

SOCIAL PROFILES

https://github.com/prerna640/data-science-projects

https://www.linkedin.com/in/prerna-jain-77842819b/

LANGUAGE

Python

Html

Css

OBJECTIVE

Seeking a challenging opportunity in an organisation which recognize and utilize my true potential while nurturing analytican and technical skills.

PROJECTS

PREDICT THE AUTOMOBILE INSURANCE CLAIM
1 Sep'20 - 23 Sep'20

Objective:

- The purpose of an Insurance is to provide protection against the risk of any financial loss.
- One has to predict the claim amount in the Automobile insurance dataset.

Role: Analyst

COVID-19 DEATH AND RECOVERY PREDICTION
1 Oct'20 - 21 Oct'20

Objective:

- The dataset is provided to identify the deaths and recovered cases.

Role: Analyst

BIG MART SALES PREDICTION
1 Apr'20 - 21 Apr'20

Objective:

- The aim is to build a predictive model and find out the sales of each product at a particular store.

Role: Analyst

FRAUD LOAN PREDICTION
2 Mar'20 - 18 Mar'20

Objective:

- Whether to give Loan to a person or not Based on the information .

JQuery

CERTIFICATES

**PG PROGRAM IN DATA SCIENCE,
MACHINE LEARNING & NEURAL
NETWORKS FROM DATATRAINED
ACADEMY**

Languages: Python (Advance level).
Machine Learning Frameworking &
Tools:Tensorfolw,Pytorch,Tableau.
Technology:Machine Learning ,Data
Science, Deep Learning, Data analysis,
NLP,CV.
IDE / Notebook:Jupiter
Notebook,Anaconda.

**DEEP LEARNING COMPUTER
VISION CNN, OPENCV, YOLO , SSD,
& GANS**

Frameworks: Keras, TensorFlow,
Tenserflow Object Detection API, YOLO
(darkNet and DarkFlow), OPenCV4.

**MACHINE LEARNING A-Z: HAND-ON
PYTHON & R IN DATA SCIENCE
(UDEMY)**

Technology:Machine Learning, Data
Science, Deep Learning, Data analysis,
NLP,
IDE / Notebook:Jupiter
Notebook,Anaconda.
Machine Learning Frameworking &
Tools:Tensorfolw.

Role: Analyst

ADULT SALARY INCOME
1 Feb'20 - 18 Feb'20

Objective:

- We identify five profile clusters based on required skills .

- We develop an accurate salary-range classifier by using tree-based ensembles.

Role: Analyst

WINE DATASET CLASSIFICATION
1 Jan'20 - 15 Jan'20

Objective:

- To experiment with different classification methods to see which yields the highest accuracy.

- To determine which features are the most indicative of a good quality wine

Role: ANalyst

ACADEMIC DETAILS

X - 82.00%
Little Flower Senior Secondary School / 2013

XII - 60.00%
Satpuda Valley Public School / 2015

B.E. - 7.10/10.00
Computer Science & Engineering
Sagar Institute Of Science And Technology / 2019

PROFESSIONAL DETAILS

HTML EXECUTIVE
VL-WEBTECH - 26 FEB'20 - PRESENT

- Worked with JQuery,HTML 5,CSS3 for designing front-end and event handling.

- Designed and developed web application and user interface for various clients.