Yadvendra Yadav

Software Developer Engineer | Data Scientist, *5+ year experience in CS.*

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PROJECTS

Online Examination System — *Oct 2020 - Jan 2021*

TECH STACK :- **HTML, CSS, JAVASCRIPT, PHP & SQL**
- *It's a web-based app that can be used to conduct an online Computer Based Online Test(CBT).*
- *Designed to solve the conductance of exams remotely & efficiently.*

Salary Class Prediction Model — JUNE 2023 - AUG 2023

TECH STACK :- **Python, Libraries:pandas, Scikit-learn, Seaborn**
- *Perform preprocessing on data and apply PCA.*
- *Classification: Test the data on the trained data module.*
- *Predict the salary of a person based on the various characteristic factors.*

House Price Prediction Model — - *Feb 2021 - April 2021*

TECH STACK :- **Python, Libraries:pandas, Scikit-learn**
- *Classification: Test the data on the trained data module to,*
- *Predict the prices of the house on the basis of parameters with pros and cons (like crime rate and amenities).*

EDUCATION

Department of Computer Science, University of Delhi — *Master of Computer Application (MCA)*

DECEMBER 2022 - JUNE 2024
- **CGPA - 7.8**

Maharaja Surajmal Institute, New Delhi — *Bachelor of Computer Application (BCA)*

AUGUST 2018 - JULY 2021
- **CGPA - 9.23**

Gyan Deep Sr Sec Public School, Shikohabad — *10 & 12*

- ***Matriculation*** *with* ***(8.0 CGPA) – 2014-15***
- ***Higher Secondary*** *with* ***(76.2%) – 2016-17***

SKILLS

Programming:

Intermediate: **Java, Python**

Basic: **C++** , JavaScript

Database:

MySQL

Data Science:

NumPy, Pandas, Scikit-learn

Basic: Seaborn

Techniques:

PCA, Classification, Regression, Clustering, Data modeling, ARM

Core Knowledge:

Operating System, Computer Network

Analytical Thinking, Statistics

CERTIFICATIONS

Programming for Everybody(Python)
University of Michigan & offered
through Coursera *No Expiration.*
[Q87KQP3H3QBT]

Exploring Network with CISCO packet tracer through *SKILLFORAI.COM*

LANGUAGES
- English
- Hindi

HOBBIES
- PhotoGraphy & Current Affairs
- Volunteering & Community Inv