

## **AVINASH PANDEY**

DATA ANALYST



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https://github.com/avinashpandey 415

May'22 - Jun'22

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## SUMMARY II

Seeking a challenging position in a reputable organization to enhance and upgrade my skills and knowledge. Possess excellent analytical skills and adaptive in any environment.

#### TECHNICAL SKILLS

## Programing Languages

- C++
- Python
- R

Web Development

- HTML
- CSS
- React Js

**Technical Tools** 

- Tableau
- DBMS
- Excel
- MySQL

### CERTIFICATIONS

- DATA SCIENCE FROM UPGRAD.
- Salesforce Developer Training on SkillStone.
- DSA Self-Paced |Geeksforgeeks|
- Database Management System Part 1

from infosys springboard.

#### **POWER SKILLS**

- Knowledgeable
- Original
- Energetic
- Excellent

#### LANGUAGES

- FNGLISH
- HINDI

#### **INTERNSHIPS**

DSA Self-paced GeeksForGeeks

- This course covers fundamental topics in computer science such as data structures, algorithms, analysis of algorithms, and algorithmic design techniques.
- This course helps me improve my coding proficiency and gain hands-on experience.
- DSA helps understand the performance of different data structures and algorithms in terms of time and space complexity. This knowledge can be applied to optimize code.

#### Basic of Data Science

LPU Summer Training Program -I have done 4-6 weeks training on upgrad . Basically we have done work on dataset .I have done projects and assignment in this i.e. stock market analysis and I have learned Fundamentals of Python and Libraries, Data Visualization Using Tableau & SQL as well as Statistics for Data Science. jun 21- jun21

#### **PROJECTS**

Tic-Tac-Toe July'22

- Domain: Data Structure and Algorithms | Language: CPP
- Completed mini project Tic Tac Toe which is a human v/s computer game.
- It consists of backtracking algorithms and other DSA concepts.

Dashboard Using MS-Excel Aug'22

- Domain: Data Science | Programming Language: MS Excel
- Implemented various Excel projects, one of them is a dashboard using Pivot table.
- It is created with the help of slicer along with formatting and advance filter.

Stock Market Analysis-

jan22-dec22

 This project is an attempt to design a system that predicts stock price using the ARIMA and LSTM model. It uses six years of data to predict the close price of a stock based on the current market data.

#### **PUBLICATION**

•Using ARIMA and LSTM to Implement Stock Market Analysis, IEEE Xplore A comparative study on different models that are used to predict the prices of stocks.

EDUCATION

B. Tech-Mtech in Computer Science
Lovely Professional University | Phagwara, IN

Lovely Professional University | Pr CGPA 6.88

10 th High School,St.Xavier's High school Mau Passed with 9.6 CGPA 12 Up Board -Ram Manohar Iohia inter college with 61%

2016

Mau-Uttar Pradesh

Mau -Uttar pradesh

2019