**ADARSH KUMAR JHA**

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**EDUCATION**

JSS Academy of Technical Education, NoidaJul 2019-Jun 2023

B.Tech in Electronics and Communication Engineering 72%

**SKILLS**

* SQL, MS Excel, Data Cleaning, Analytics, Data Visualization, Power BI
* Python: NumPy, Pandas (basics)

**INTERNSHIP**

**Data science using python** Sep 2020-Oct 2020

* Emphasized on gaining knowledge of Data science using python for real world usage.

**Trainee at NI Lab view academy** Nov 2021- Dec 2021

* Industrial automation based professional training program under national instruments innovation centre.
* Worked on automation stepper motor speed control using LabView software and Arduino tool.

**PROJECTS**

**Modulation Classification Using Deep Learning** May 2022-May 2023

* Collected Dataset using **Matlab** and creating the signal from Dataset and classify the signal using **DL**.
* Identify the received signal's modulation type so that usable information can be extracted from the transmission.

**Mirinda Store Annual Report Analysis (**EXCEL**)** [**Link**](https://github.com/Adarshkjha/mirinda_store) March 2024

* Collecting data and cleaning data using excel functions and preparing the final report using **Excel sheet**
* Getting useful insight using **Pivot table** and creating final Dashboard for the company analysis.

**Shiva E-Commerce Sales Dashboard Analysis (**Power BI) [**Link**](https://github.com/Adarshkjha/shiva-store) April 2024

* Collecting order and customer data then importing that data in **Microsoft Power BI** and transforming data by deleting null and duplicate values and the data type of the Columns.
* Creating an interactive dashboard using various graph, charts, tables for valuable insight for the company.

**Music Store Analysis using SQL (**SQL**)** [**Link**](https://github.com/Adarshkjha/music-project) May 2024

* Collecting dataset of various aspect and forming a data table then cleaning the data by deleting null and duplicate columns. using joins and window function to get the required output
* Using **Postgre SQL** for getting the information which is required by writing SQL queries
* Creating multiple table and outputs for getting required information for the analysis.

**ACHIVEMENTS**

* Internship Certificate from The Easy Learning for Data science using Python.
* Internship Certificate from The NI labview .
* Google Data Analytics Professional Certificate.
* Represented School Volleyball and Chess team in CBSE Cluster.

**INTRESTS**

Reading, video games, Team sports.