**Hasibul Hayat**

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| Dhaka, Bangladesh | +8801879393371 | [GitHub](https://github.com/HasibulHayat/PortfolioProjects)  [LeetCode](https://leetcode.com/HasibulHayat/) |

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| **Technical Aptitudes** |
| * **Languages** **:** Python, C, C++ * **Databases :** MySQL, SQL Server, PostgreSQL * **Excel :** Conditional Formatting, Pivot Tables, VLOOKUP, Formulas, Charts etc. * **Power BI :** DAX, Conditional Formatting, Power Query, Drill Down etc. * **Data Concepts :** Data Modelling, Data Warehouse, ETL, ELT, MapReduce, Hadoop etc. * **AWS :** EC2, S3, EBS, Lambda, RDS, Redshift etc. * **Machine Learning Libraries :** PyTorch, scikit-learn, NumPy, Pandas, Matplotlib * **OS :** Linux, Windows * **Others :** Git, NoSQL, Bash etc. |
| **Projects** |
| **Project IMDB 250 |** [Project Link](https://github.com/HasibulHayat/PortfolioProjects/tree/main/1.%20Data%20Exploration%20Using%20SQL)   * Analyzed IMDB 250 Dataset to find all the traits of a great movie. * Used **SSMS** and **SQL Server** for importing and querying the data.   **Data Job Survey |** [Project Link](https://github.com/HasibulHayat/PortfolioProjects/tree/main/5.%20Data%20Job%20Survey%20Using%20Power%20BI)   * Analyzed and visualized a dataset of 630 responses from employees from all over the world and found the most in-demand job skills, the highest paying jobs and related information in the data industry. * Used **Excel** for cleaning and preparing the data and **Power BI** for building a visualization dashboard.   **Movie Industry Project |** [Project Link](https://github.com/HasibulHayat/PortfolioProjects/tree/main/4.%20Movie%20Industry%20Project%20Using%20Excel)   * Analyzed almost 8000 movies to gain insights about current trends of the movie industry. * Used **Excel** for cleaning, preparing and building a dashboard for visualizing the data.   **World’s City Air & Water Data Cleaning |** [Project Link](https://github.com/HasibulHayat/PortfolioProjects/tree/main/2.%20Data%20Cleaning%20Using%20SQL)   * Cleaned dirty and inaccurate data of world’s city air and water pollution dataset. * Used **SSMS** for importing data and various **SQL** data cleaning process for cleaning the data.   **Supermarket Sales Data Cleaning |** [Project Link](https://github.com/HasibulHayat/PortfolioProjects/tree/main/3.%20Data%20Cleaning%20Using%20Excel)   * Cleaned and prepared a supermarket sales dataset for analyzing. * Used **Excel** for cleaning and preparing the data. |
| **Certifications** |
| **All the Certificate links are here (More than 25+) :** [**Certificates**](https://www.linkedin.com/in/hasibulhayat/details/certifications/)   * Machine Learning Specialization | Coursera * Google Data Analytics Specialization | Coursera * Data Warehouse – The Ultimate Guide | Udemy * Cloud Foundations – Advanced | Great Learning * SQL for Data Engineering | DataWithDarshil * 2nd Runner-up at Bangladesh Divisional Math Olympiad | 2010 * 2nd Runner-up at Bangladesh Divisional Math Olympiad | 2011 |
| **Education** |
| **Jahangirnagar University | Savar, Dhaka | 2016 -**   * B.Sc. in Information Technology   **Chittagong Cant. Public College | 2013 - 2015**   * Higher Secondary Certificate |
| **Problem Solving** |
| **LeetCode |** [Link](https://leetcode.com/HasibulHayat/)   * **180+** Problems   **DataLemur |** [Link](https://datalemur.com/profile)   * **85+** Problems |
| **About Me** |
| **Interests:** Reading (Read about 50 books this year), Boxing, Kickboxing |