

Harshvardhan Kushwaha

Assistant System Engineer

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🐙 <https://github.com/hvardhank7> 📍 Jhansi, India

Profile

I have a total of 1.2 years of IT experience. I have hands-on experience in analyzing & interpreting data with good numerical accuracy. Skilled in Python, Tableau, SQL, Power BI, Snowflake and MS Excel with a solution-oriented mindset & effective communication skills make me stand out.

Professional Experience

Assistant System Engineer

Tata Consultancy Services

08/2021 – present | Delhi, India

- Worked on incidents and tasks assigned on a daily basis.
- Created weekly reports of various incidents with respect to different groups for the client.
- Implementation, Configuration, User provisioning using tools like CyberArk and Centrify services.
- Technical trouble shooting of on-premise and cloud servers

Data Science & Business Analytics Intern

The Sparks Foundation

01/2021 – 02/2021

- Part of GRIP team.
- Performed data cleaning, analysis and reporting on a given dataset using SQL, Python and PowerBI.

Education

B.Tech

S R Group Of Institution

08/2017 – 06/2021 | Jhansi, India

Skills

Excel

SQL

Python

PowerBI

Snowflake

Projects

Cyber Security Breach – Analysis

- The Objective is to find the key KPIs for cybersecurity breaches for an organization in different countries
- Tools used – Excel, SQL, PowerBI
- There are a total of 1055 breaches occurred due to which approximately 138K GB of data is stolen.
- The top 3 countries affected due to these breaches are (Canada, India, United States).

India Census Data Analysis

present

- Problem Statement – using SQL to find insights from the Indian census dataset.
- The total population of India and the population in previous census.
- Average growth rate, gender ratio, literacy rate of each state.
- The top and bottom 3 states showed the highest growth ratio.

Analysing world's best wine

- Problem Statement - Find key metrics and factors and show the meaningful relationships between attributes.
- Tools used : - Excel, PowerBI
- Total sales of wines are \$1,038K and total varieties of wines are 475.
- The most expensive countries are the US, France and Italy, respectively.