SAHIL SHARMA

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SUMMARY

Specializing in Data Science
Highly analytical and problem solver with the knowledge of Excel, R, SQL, Tableau, Python etc. Interpersonal skills with verbal communication abilities, Dynamic team player

TECHNICAL SKILLS

Programming languages:

C++, Java

Web Technologies:

HTML, CSS

Data visualization:

Excel, Tableau

Data Management:

MySQL

Platforms:

Linux, Windows 10, XP, Window 8, Window7

CERTIFICATIONS

- Intoduction to R By   Mar'23
  Data-Camp
- Self-Pace DSA By   Apr '22
  GeeksForGeeks

POWER SKILLS

- Active listening
- Communication
- Tries new things often.
- Teamwork
- Curious and creative
- Time Management
- Quick Learner

EXTRA CURRICULAR ACTIVITIES

- Attended a workshop   Dec'22
  on Speaking skills
- Won First prize in   May'20
  Drawing Section of the Year

PROJECTS

Dashboard using R language   Feb'23-Mar'23

- Technologies used: R programming, Shiny package for web app. development, Tidyverse, ggplot2 packages for data manipulation and visualization.
- Built an interactive dashboard to display key performance of players at different positions.
- Incorporated user inputs and filters to allow for exploration of the data and customization of the dashboard to fit different use cases.
- Developed skills in creating dynamic and visually appealing visualizations using ggplot2
- Gained proficiency in developing interactive web applications using Shiny

Discovering Laptops: A Tableau Dashboard   Mar'23-Mar'23

- Technologies used: Tableau, laptop dataset from Kaggle.com
- Cleaned and transform the dataset using Tableau's data preparation features
- Developed interactive visualizations, such as bubble chart, bar chart, butterfly chart, funnel charts etc., to showcase key patterns and trends.
- Made filters, dropdowns menus.
- Developed proficiency in using Tableau to create informative and interactive data visualizations.

DASHBOARD ON COVID DATA   Sep'22-Nov'22

- Technologies Used : Excel, Tableau
- Developed COVID-19 Dashboard to track cases, deaths, recoveries, and vaccinations, using Excel and Tableau.
- Demonstrated expertise in data analysis, visualization, and reporting by creating an up-to-date and user-friendly dashboard.
- Strengthened skills in developing, implementing, and maintaining internal data systems.
- Gained valuable insights into pandemic trends and impact, improving data analysis and representation skills.

ACHIEVEMENTS

GeeksForGeeks rank under 3500   Jan '22 - Current

Maintaining a high-grade point average (GPA)   Jun '20-Current

EDUCATION

B.Tech. in Computer Science   Aug '20 - Present

Lovely Professional University | Phagwara, IN

CGPA 8.24

Higher Secondary   Mar '18 - Mar '19

J.N.V.Bilaspur | Himachal Pradesh, IN

Percentage 80%