



SAHIL SHARMA

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SUMMARY

Specializing in Data Science
Highly analytical and problem solver with the knowledge of Excel, 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, Window 8, Window7

CERTIFICATIONS

- Self-Pace DSA By Apr '22
GeeksForGeeks
- Technical support By Jun 2021
Fundamental Coursera

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

Website on Price estimation Jan'23-Feb'23

- Created a price estimation tool that predicts the value of a Home in a area.
- Technologies Used : HTML, CSS, JavaScript.
- Built interactivity and functionality to the user interface, such as event listeners, buttons, and form validation.
- Developed the price estimation model using data science.
- Learned a hand on experience on real world scenarios, git, JavaScript, Developing, managing a team, assigning tasks

Baseball Analysis

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

Sudoku Solver

Apr'22-Jun'22

LPU school of computer science and engineering

- Technologies Used : HTML, CSS, JavaScript
- Developed a Summer Term Course Project that solves a 9x9 Sudoku in under a second using HTML, CSS, and JavaScript.
- Used algorithm : Backtracking algorithm.
- Demonstrated proficiency in web development, algorithms, and data structures, while developing a project that is both interactive and efficient.
- Acquired knowledge of HTML, CSS, and JavaScript, while gaining hands-on experience in DSA basics.

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 8.03

Higher Secondary

Mar '18 - Mar '19

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

Percentage 80%