Aayush Hans

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SKILLS

- **Languages**:   C++, C , JAVA, R
- **Frameworks**:   HTML and CSS, JAVASCRIPT
- **Tools/Platforms**: R_STUDIO, TABLEAU, MySQL
- **Soft Skills**:   Problem-Solving Skills, Time Management, Teamwork, Team Player

PROJECTS

➤ **Data Science Job Salaries - Tableau**:   Oct-2024
- Developed an interactive dashboard to explore data trends, distributions, and comparisons of Data Science job salaries worldwide using Tableau Desktop.
- Integrated **Kaggle** datasets to provide insights into global compensation trends for data science professionals.
- Utilized Tableau Prep for data cleaning and transformation, and Mapbox for visualizing geographic salary patterns.

➤ **Shortest Path Finder:**   Jul-2024
- Developed a shortest path finder using Dijkstra's Algorithm to optimize route planning in GPS navigation and enhance network analysis for efficient data transmission.
- Implemented the algorithm in an interactive environment to visualize shortest paths between nodes dynamically.
- Utilized **VS Code** for development, **GitHub** for version control, and **Live Server** for real-time testing.

➤ **Restaurant Website**:   Nov-2023
- Developed a responsive restaurant website with an interactive, visually appealing menu for an enhanced user experience.
- Gained hands-on experience in implementing front-end web development techniques.
- Utilized VS Code for development, enhancing coding efficiency and project management.

SUMMER TRAINING

Board Infinity - R Programming   Jun-Jul 2024
- Completed an intensive course focused on mastering R Programming.
- Enhanced problem-solving skills through hands-on coding exercises and algorithmic challenges.
- Designed and implemented efficient solutions for data manipulation, statistical analysis, and visualization

CERTIFICATES

- Data Analysis with Tableau (Coursera)   Nov-2024
- Supervised Machine Learning: Regression and Classification   Nov-2024
- IAMNEO (Object Oriented Programming)   Dec-2023
- IAMNEO(Data Structures and Algorithm)   Dec-2023
- The Bits and Bytes of Computer Networking (Coursera)   Nov-2023

ACHIEVEMENTS

- Earned a 4-star rating in SQL on HackerRank, demonstrating strong database query and manipulation skills.
- State level Handball player.

EDUCATION

- **Lovely Professional University**   Punjab, India
  *Bachelor of Technology - Computer Science and Engineering; **CGPA: 6.77***   Sep 2022-Present
- **Sanskar International School**   Fatehabad, Haryana
  *Intermediate; **Percentage: 79.2%***   2021- 2022
- **Sanskar International School**   Fatehabad, Haryana
  *Matriculation; **Percentage: 82.4%***   2019-2020