Harshit Arora

Computer Science and Engineering

in harshitarora56 ✉ 589harshitarora.2020@gmail.com 📞 9215847003 🔗 Tableau Public Profile

EDUCATION

University Institute of Engineering and Technology Maharshi Dayanand University	2020 – 2024
Bachelor of Technology Computer Science and Engineering, 78%	Rohtak, Haryana

SRS Public School	2019 – 2020
Higher Secondary Education (CBSE), 96%	Rohtak, Haryana

Pathania Public School	2017 – 2018
Senior Secondary Education (CBSE), 96.2%	Rohtak, Haryana

EXPERIENCE

Edulyt India	Aug 2023 - Sep 2023
Data Analyst Intern	Remote

- Conducted Data Cleaning & Modelling, Data Analysis and visualizing data to extract meaningful insights & Reduced data discrepancies by 20%.

Freelancer	Jun 2023 - Aug 2023
Freelance Web Developer	Remote

- Building a Website for a Casting Firm using Web Technologies like HTML, CSS and JavaScript.

CERTIFICATION

Google Advanced Data Analytics ⧉
Grow with Google, Coursera • Credential ID: TWF6FVQ5H5Z8 | Issued: Dec 2023 • Never expires

Python for Data Science ⧉
NPTEL | Issued: Feb 2023 • Never expires

HTML, CSS and JavaScript for Web Developers ⧉
Coursera • Credential ID: 4DCH7APC92FK | Issued: Dec 2022 • Never expires

SKILLS

Python, Java, Machine Learning, Natural Language Processing (NLP), Statistical Analysis, Data Manipulation. Data Visualization, Tableau, Power BI. Critical Thinking, Communication Skills, Flexibility

PROJECTS

Telecom Customer Churn Prediction System ⧉

Built a scalable **Machine Learning(ML) system** using *logistic regression* to predict telecom customer churn with **Flask, Docker, and Render** for real-time deployment and inference.

https://churn-predictor-yngj.onrender.com

Covid-19 Analysis ⧉

This project analyzed COVID-19 data using Python, and visualized trends with Power BI, uncovering insights into global infection rates, recovery, and response effectiveness to guide future pandemic strategies.

TripAdvisor Data Analysis: A Deep Learning and NLP Approach

Analyzed hotel reviews using NLP, engineered features, and built a deep learning model to predict customer ratings based on review texts for sentiment-based insights.

Netflix Analysis Project ⧉

This project involved analyzing Netflix viewership data with Python and creating interactive Tableau dashboards to visualize trends in user behavior and content popularity for strategic insights.

ACHIEVEMENTS

GATE 2025 Qualified