

Mihir Dharaiya

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SUMMARY

Dedicated data enthusiast with a knack for transforming raw data into actionable insights. Proficient in statistical analysis, data visualisation, and machine learning. I'm passionate about solving complex problems through data-driven decision-making. In addition to this, I am a major fan of esports. I enjoy playing first-person shooter games and learning about this expanding sector, which will soon rule the world. I am actively looking for role of **Data Analyst Co-op in summer 2024**.

EDUCATION

Northeastern University

Master of Professional Studies in Analytics

Toronto, Canada

Graduation: May 2025

Indus University

B.Tech in Computer Science and Engineering (CGPA: 9.80)

Ahmedabad, Gujarat, India

Graduation: May 2023

RELEVANT COURSEWORK

Data Analysis - Database Management - Data Visualization - Artificial Intelligence - Statistical Modelling - Intermediate Analysis - Predictive Analytics - Data Warehousing - Report Preparation - Metric Evaluation - Python & R - sql

EXPERIENCE

Creator-IT

Software Developer Intern

Ahmedabad, India ([GitHub link](#))

June 2022 - August 2022

- Developed an SEO optimization and recommendation platform catering to content creators on various social media platforms such as YouTube and Instagram.
- The platform assists creators in generating attention-grabbing titles, eye-catching thumbnails, and effective hashtags to enhance audience engagement and boost viewership.
- Utilising historical data, it offers data-driven insights and comprehensive analytical reports for performance assessment.

PROJECTS & CERTIFICATION

Airbnb's Real Estate Listings Analysis

Personal

In-House (October 2023)

[\(GitHub link\)](#)

- Utilised an R script-based analysis to visually showcase insights into different types of listings, offering comprehensive information on price fluctuations relative to various listing attributes.

Mobile Price Prediction

Personal

In-House (September 2022)

[\(GitHub link\)](#)

- I employed several pre-processing techniques to eliminate unwanted and noisy data.
- Following feature selection, I applied various regression models to predict mobile phone prices with a commendable accuracy rate of 81%.

Coursera

Google Data Analytics

Programming for Everybody by University of Michigan

Certified Courses

[\(Certificate link\)](#)

[\(Certificate link\)](#)

TECHNICAL SKILLS

Excel, Python, R, BI Tools, Tableau, Hypothesis Testing, GitHub, Jupyter, Anaconda, Data Analytics, Machine Learning, SQL, UI/UX, Business process, Metrics, Reports, Presentations, Looker, Global Engagement, Publishing, Electronic Arts.