Khizer Asad

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FDUCATION

MITx MicroMasters

2021-Present

Data, Economics, and Development Policy

University of Toronto

2015-2020

BSc in Statistics, Political Science, **Mathematics**

SKILLS

Programming Languages:

R, Python, Java, HTML

Programs:

GIS, Microsoft Office, Adobe

Creative Cloud

Other:

Academic Research, Actuarial Modeling, Communication, Social Media Management

INTERESTS

Data Science **Public Policy** Education **Development Economics** Advocacy Health & Fitness **Esports**

LANGUAGES

English Urdu/Hindi Spanish

REFERENCES

Can be provided on request

EXPERIENCE

Signal Hill Insights

Data Analyst

January 2021 – Present Toronto, ON

- Designing, collating, and analyzing data from market surveys with 500+ respondents to optimize our clients' advertising.
- Using survey data to produce visualizations and statistics for presentations.

Pakistan Development Foundation President

Sep 2018 – June 2020 Toronto, ON

- Leading a non-profit charitable campus organization.
- · Overseeing and assisting teams in activism, finance, event planning, marketing, and fundraising (\$10,000+ raised).
- Securing sponsorships and building working relationship with other organizations

KPMG

July 2019 - Sep 2019

Manama, Bahrain

Intern • Procuring data on client firms and analyzing financial records to

- produce audit reports. • Parsing large sets of daily transaction data with close attention
- Working directly with clients in a professional capacity both virtually and in person.

COURSES

POL474 - Policy & Policy Analysis

A comprehensive exploration of public policy in which political issues and their relevant policies are evaluated. Frameworks for analyzing policy, and methodologies for constructing policy proposals were taught through round table discussion.

STA304 - Surveys, Sampling and Observational Data

Learning how to effectively design and administer surveys, and collect observational data. Then using various analytical techniques to draw conclusions from the data (e.g. summary statistics, regression, MRP, NLP, etc.).

POL419 - Quantitative Methods and Data Analysis

An advanced course in quantitative empirical research methods for political science. Inferences are drawn from existing data to create analytical frameworks for examining global and domestic policy concerns.