

# Khizer Asad

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## EDUCATION

### MITx MicroMasters

2021-Present

Data Science, 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

January 2021 – Present

Data Analyst

- Designing, collating, and analyzing data from market surveys with 500+ respondents to optimize 20+ clients' exposure.
- Using survey data to produce visualizations and statistics for presentations.

### KPMG

July 2019 – Sep 2019

Intern

- Procuring data on client firms and analyzing financial records to produce audit reports for 7 client firms.
- Parsing large sets of annual daily transaction data with close attention to detail.
- Working directly with clients in a professional capacity both virtually and in person.

### Bed Bath Beyond

May 2017 – June 2019

Sales Associate

- Assisting customers and closing sales using product knowledge and business strategies (\$100,000+ in sales).
- Responsibilities also included arranging the appearance of the store to maximize appeal, and managing stock.

## 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 via round table discussion.

### 14.310 - Data Analysis for Social Science

Harnessing data to answer questions of cultural, social, economic, and policy interest. Using modern data analysis techniques including: regression and econometrics, design of experiments, RCTs (and A/B testing), ML, NLP, and data visualization.

### 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.