# Ishika Saha

Summary: Looking to utilize my analyzing and leadership skills in an esteemed organization. Well versed with research-oriented abilities and a fast learner with strong communication skills and natural curiosity to learn about new technology.

#### EXPERIENCE

#### Whitehat Jr, Kolkata — Mentor and Instructor

July 2020 - January 2021

- Teaching Javascript to 17 students of classes 4 to 6
- Mentoring the new teachers in the platform on how they can increase their students.

#### Quepinch, Kolkata — Intern

May 2020 - May 2020

- Researched on Tag recommendation system and created the Genre List using Corpus.
- Analyzed trends and marketing strategies like conducting online treasure hunts and contests to engage the audience which increased the user base to 700%

#### Innovius Research, Kolkata — Intern

April 2020 - April 2020

- Performed secondary research and created databases for clients
- Provided insights to clients using analysis

#### PROJECTS

# Educated Leaders and their impact on Education. Evidence from India — *Research Project*

January 2020 - March 2020

Mentor: Soham Sahoo (Assistant professor, Department of Public Policy, Indian Institute of Management, Bangalore)

- Web-scrapped the education details of each leader using Python for data collection
- Found the correlation between the education level of leaders and their policies

# Evaluating Socio-Economics determinants of mental well-being of the elderly — Undergraduate dissertation

October 2018 - May 2019

Mentor: Siddhartha Mitra (Professor, Department of Economics, Jadavpur University, Kolkata)

- Primary data collection
- Performed regression analysis and hypothesis testing using Stata
- Calculated four indices that affect the mental well being of an elderly
- Inferred that male senior citizens are happier than females
- Average happiness between age groups are almost the same across all age groups

#### Contact:

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#### SKILLS

Programming Languages: Python, SQL, Java

Data Analysis: Tableau, Web Scraping, Data Collection, Statistics

# Microsoft Office, Market Research, Econometrics

## EDUCATION

# Courses:

Microeconomics, Macroeconomics, Econometrics, Environmental Economics, International Trade, Operations Research, Statistics

# Jadavpur University, Kolkata — *Masters*

July 2019 - Ongoing Economics, 8.5

#### Jadavpur University, Kolkata — Bachelors July 2016 - June 2019

Economics, 8.21

## Salt Lake School(English Medium), Kolkata — High School April 2014 - May 2016 PCM + Computer, 95.75%

### Salt Lake School(English Medium), Kolkata — Middle School April 2002 - March 2014 94.6%

#### EXTRACURRICULAR

Treasurer: Jadavpur University Mountaineering And Hiking Club (2018 - 2019) Head Of Design: Young Economist Students' Meet (2019) Volunteer: Child Rights' And You (2017) A regular participant in Long-distance runs, Portraitist