### Nikhil N.A.D. Haksar

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RESEARCH INTERESTS

Industrial organization, finance, macroeconomics. State-owned enterprise and competition. Collusion. Nonparametric regression, big data methods.

EDUCATION

## The University of Chicago

Chicago, IL USA

B.S. Candidate, Computational and Applied Math

(Expected June 2021)

Major GPA: 3.54/4.00
B.A. Candidate, Economics
Major GPA: 3.65/4.00

# Beijing Normal University

Beijing, PR China

Certificate, Chinese Language and Culture, August, 2018

• Princeton-in-Beijing program. Credit for Princeton CHI 303C and 304C

Honors and Awards The University of Chicago: Expected Honors in Economics, 2021. Dean's List, 2017-2019 Beijing Normal University: Third place, Beijing Inter-University Speech Contest, 2018

Professional Experience

#### Charles River Associates

Chicago, IL USA

Offer Accepted: Analyst Intern (Antitrust & Competition)

June 2020 - July 2020

- Analyze economic and financial data using spreadsheets and database software
- Model building and regression analysis in SAS and Stata
- Assist in the production and development of research summaries and expert reports

#### American India Foundation

New York, NY USA

Technical Consultant

September 2019 - December 2019

- Provided data analysis and infrastructure support for new fundraising platform launch
- ullet Implemented custom CAN-SPAM Act compliant web interfaces to support new email campaign

#### Metcalf Development Intern

June 2019 - August 2019

- Developed and implemented data-driven fundraising strategy by applying data analytics on Raiser's Edge cloud database; identified potential for 500% growth in online donations
- $\bullet$  Based on data and industry research, convinced CEO, CFO, and Director to pursue infrastructure modernization to implement fundraising best practices and increase donor retention by 10%
- Built strategy and integrated software for new campaign to increase online revenue by \$200,000

Relevant Coursework

- Economics: Econometrics (Honors), Dynamic Modeling, Industrial Organization, Applied Econometric and Data Science Methods, Economic Analysis (Honors)
- Mathematics: Real Analysis, Numerical Analysis, Abstract Linear Algebra, Algorithms
- Statistics: Optimization, Mathematical Probability, Statistical Theory and Methods

COMPUTER SKILLS

- Languages: R, Python, Stata, MATLAB. C, Java, Scheme. HTML, CSS, some JavaScript
- Notable packages: Dynare, deSolve, Pandas, NumPy, scikit-learn
- Other: Microsoft Office, Linux, LATEX, Raiser's Edge

OTHER SKILLS AND INTERESTS

- Foreign Languages: Mandarin Chinese (HSK5), Spanish (B2), Swedish (A2)
- Interests: Portrait/dance photography, electronic music, hiking, ice hockey, cooking