

Nikhil N.A.D. Haksar

PERSONAL INFORMATION

Chicago, IL 60615
Citizenship: USA, India (Overseas), Sweden

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EDUCATION

The University of Chicago

B.S. Candidate, Computational and Applied Mathematics

- Major GPA: 3.55/4.00. Cumulative GPA: 3.64/4.00

B.A. Candidate, Economics

- Major GPA: 3.63/4.00

Princeton University

Certificate, Chinese Language and Culture

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

Sidwell Friends School

ACT: Composite 36/36 in Sep 2016. AP Scholar with Distinction, 2016

Chicago, IL USA
(Expected June 2021)

Beijing, PR China
August 2018

Washington, DC USA
June 2017

HONORS AND AWARDS

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

PROFESSIONAL EXPERIENCE

Charles River Associates

Analyst Intern (Antitrust & Competition)

- Assisted in the production of expert reports for antitrust cases in industrials and logistics
- Performed time-series analysis of client-confidential economic and financial data to better understand production/regulatory factors impacting plaintiffs' claims
- Produced 40+ charts and several memos illustrating relevant trends for management
- Researched market trends, shocks, clients' competitors, and publicly available information on buyer/seller interaction in the relevant market to contextualize facts of plaintiffs' complaint
- Built a tool in Python/VBA that uses AI techniques to automatically analyze and classify 5,000+ complex client documents per case, saving 60+ labor-hours per case

American India Foundation

Consultant; Metcalf Development Intern

- Provided data analysis and infrastructure support for new fundraising platform launch
- 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
- 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

MyGateway Prep DC

Branch Co-Founder

- Founded branch of MyGateway Prep, 501(c)(3) preparing low-income students for ACT/SAT
- Secured funding/resources and built relationships with administrators at 3 local high schools
- Recruited, trained 9 ACT/SAT tutors; developed curriculum and teaching methodology; instructed 12+ students in math and science and arranged for branch's continuing operations

China Fieldwork Program

Field Researcher

- Conducted anthropological and ecological field research in rural southwestern China for The University of Virginia's Yunnan Sustainability Network
- Interviewed 12 local residents in Chinese, producing original ethnographic source material
- Produced papers, media, data, and short book on trends in sustainability and trade

COURSEWORK HIGHLIGHTS

- **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, VBA. C, Java, Scheme. HTML, CSS
- **Applications:** Data analysis/cleaning, dynamic modeling, application development, web design
- **Other:** Excel, PowerPoint, Linux, L^AT_EX, Raiser's Edge

OTHER SKILLS
AND INTERESTS

- **Languages:** English (native), Mandarin Chinese (HSK4), Spanish (B1), Swedish (A2)
- **Interests:** Portrait/dance photography, biking, hiking, hockey, cooking