

Nikhil Chinchalkar

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EDUCATION

Cornell University, The College of Arts and Sciences

Bachelor of Economics, GPA: 4.225 (A+ = 4.3, A = 4.0)

Expected Graduation **May 2027**

Ithaca, NY

West-Windsor Plainsboro High School North

GPA: 4.866 (12 AP Courses, SAT: 1550 [Math 800, Reading 750])

June 2023

PROFESSIONAL EXPERIENCE

M2A Solutions

June 2021 – Oct. 2021

Data Analyst Intern

Los Angeles, CA

- Used Microsoft VBA to build a dashboard within Excel that allows for tracking of various Amazon suppliers' inventories to visualize restock dates based on expected and recent sales.
- Reduced program processing time from several hours to a few minutes; tool currently in use to manage 1100+ items.

LEADERSHIP EXPERIENCE

Data Literacy Club

Dec. 2020 – July 2022

Founder, Lead Instructor

Community Middle School, Plainsboro, NJ

- Coached using weekly 'What's Going on in This Graph' resource from the New York Times' The Learning Network.
- Taught elementary Statistics and Google Sheets to sixty students in total, grades 6 to 8, every Friday, over spring.
- 2022 capstone student project involving data collection, data analysis, and presentation. Club members designed and conducted school surveys regarding the classroom learning environment and teaching methods. 120 responses. Data was analyzed and findings were presented to the Vice Principal.

Emerging Economies Association

Sep. 2023 – Present

Social Chair, Tech Consultant

Cornell University, Ithaca, NY

- Organized events for 30+ members of the club, including scouting locations and booking venues.
- Currently working with iQor to explore options for improving employee productivity.

RESEARCH EXPERIENCE

Mathematical Logic

May 2022 – Sep. 2022

Student Researcher

Cambridge University, Cambridge, UK

- Wrote research paper focusing on supporting Russell's Theory of Descriptions and the value of empty definite descriptions.
- Mentored by Dr. Owen Griffiths, By-Fellow & Director of Studies Philosophy, Cambridge University.

Baseball Analytics

Jan. 2024 - Present

Data Analyst

Cornell University, Ithaca, NY

- Extracted and analyzed data from Synergy Baseball to gain insights on opposing player tendencies to develop scouting reports.
- Presented findings from research to Cornell's baseball coaching staff in weekly meetings.
- Extensively used R for data analysis and visualization.

CAMPUS INVOLVEMENT

Cornell Data Journal, Cornell University, *Project Lead*

Sep. 2023 - Present

Emerging Economies Association, Cornell University, *Social Chair*

Sep. 2023 - Present

Big Red Sports Network, Cornell University, *Data Analyst, Writer*

Jan. 2024 - Present

SKILLS

Professional-Level Spanish (New Jersey Seal of Biliteracy)

R, Python, Java, Blender, JMP, Adobe Premiere Pro, HTML, Excel (VBA), Google Sheets (Scripts), Adobe Acrobat