Sidharth Satya

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EDUCATION

Brown University

August 2024 - Present

Ph.D., Economics M.A., Economics

University of California, Berkeley Aug 2017 - May 2021

B.A., Economics & Computer Science

PUBLICATIONS

"Soft Actor-Critic Solution to a Security Game with Deception and An Informant" with Jinhong Guo, Martin Hofmann, Carter Veldhuizen, and Valerie Champagne, 26th International Command and Control Research and Technology Symposium, 2021.

WORKS IN PROGRESS

"Streaming Services and Multilevel Conversion Journeys" with David M. Rothschild and Elad Yom-Tov. Access <u>Pre-Print.</u>

RESEARCH EXPERIENCE

Research Assistant for Dr. Markus Mobius (Microsoft Research)	Jun 2022 - Jul 2024
Research Assistant for Dr. David Rothschild (Microsoft Research)	Jun 2022 - Jul 2024
Research Assistant for Dr. Eleanor Dillon (Microsoft Research)	Jan 2023 - May 2024
Research Assistant for Dr. Bar Light & Dr. Nicole Immorlica (Microsoft Research)	Jun 2023 - Aug 2023
Research Assistant for Dr. Brendan Lucier (Microsoft Research)	Jun 2022 - Jan 2023
Research Assistant for Dr. Jimmy Narang (UC Berkeley)	Aug 2020 - May 2021

PROFESSIONAL EXPERIENCE

Data Analyst (One Drop)	Jun 2021-May 2022
ML Research Intern (Lockheed Martin)	May 2020-Aug 2020
ML Research Intern (Lockheed Martin)	May 2019-Aug 2019

AWARDS, HONORS, FELLOWSHIPS, AND GRANTS

High Honors in Economics (awarded by UC Berkeley)

May 2021

SKILLS AND INTERESTS

Programming Languages: Python, R, SQL, C#, Java, C/C++, Stata, Java, HTML/CSS, Javascript, LaTeX.

Technologies/Tools: Git, Excel, Looker, Snowflake, and DBT.

Last Updated: July 2024

[&]quot;A Contest Model of Talking and Listening."