ABOUT Research scientist working at the intersection of machine learning and control theory.

Have 10+ years of experience collaborating with small teams to analyze problems, construct solutions, and effectively communicate the results to stakeholders. Excels at synthesizing and distilling complex concepts/scenarios into easily understandable forms and rapidly acquiring new skills and knowledge.

WORK Yahoo, Research Scientist, 7/2022 – Present.

ACADEMIC University of Illinois Urbana-Champaign, Assistant Professor, 8/2016 – 8/2021.

HISTORY Stanford University, Postdoctoral Fellow, 8/2013 – 8/2016.
Institute for Advanced Study, Member, 8/2014 – 8/2015.

ACADEMIC Published 10 papers (400+ citations) in geometry and probability in top math journals.

SUMMARY 20+ keynote speeches at international conferences (e.g. Germany, France, UK).

20+ research lectures at elite universities (e.g. MIT, Columbia, Berkeley, ETH Zürich).

Taught dozens of math courses at the upper undergraduate and graduate level.

EDUCATION University of Chicago, Ph.D., Mathematics, 2013.

National Science Foundation Postdoctoral Research Fellowship

Reed College, B.A., Mathematics, 2007.

Phi Beta Kappa, Barry M. Goldwater Scholarship

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