Contact

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(LinkedIn)

Top Skills

Artificial Intelligence (AI)

Entrepreneurship

Leadership

Honors-Awards

National Merit Scholar

National AP Scholar

Tej Shah

Computer Science & Business Analytics | KP Product Fellow

New York City Metropolitan Area

Summary

Senior at Rutgers University studying Computer Science & Business Analytics. Background in AI, encompassing research, product management, and engineering. Eager to bring AI R&D to real-world products. Excited to chat about human-machine parallels, mechanistic interpretability, and AI policy.

Experience

Rutgers University
Research Engineer
January 2024 - Present (3 months)

Memory Optimization Lab.

Can LLMs be turned into generalized cognitive models better than current formulations? Inspired by recent work from SoTA results with LLMs in decision-making cognitive models, we investigate this approach applied to memory tasks in free recall, relevant extensions and OOD generalization.

Amazon Web Services (AWS)
Software Development Engineer Intern
May 2023 - August 2023 (4 months)
Seattle, WA

Enterprise SaaS - Supply Chain Demand Planning.

Built data validation system to reduce forecast failure times from up to hours down to a few minutes and merged changes onto mainline for production; wrote detailed design doc (20 pages) with 3 HLDs, 2 LLDs; completed manual/automatic unit and integration testing (stretch goal).

Kleiner Perkins
Kleiner Perkins Product Fellow
June 2022 - August 2022 (3 months)
San Francisco, CA

1st Undergraduate Product Fellow.

http://tinyurl.com/fellows22-product

Interos Inc
Product Manager Intern
June 2022 - August 2022 (3 months)
San Francisco, CA

Enterprise SaaS - Supply Chain Risk Management (Series C Unicorn).

Led 3-pronged long-term strategic initiative enabling customers to "Bring Your Own Data" for more personalized risk assessment by writing PRDs and aligning engineering, design, product teams; shipped intra-company risk visualization product; wrote requirements to track risk from raw material to commodity by using NAICS ontology in our data-lake.

Rutgers University
Research Intern
April 2021 - August 2021 (5 months)

Agent Learning Lab.

FIRST
Technical Writer & CAD Designer
June 2018 - May 2020 (2 years)
East Hanover, NJ

FTC World Championship Invitation & State Champions X2.

LaunchX Entrepreneurship Program
Marketing & Support Intern @ MIT
July 2019 - August 2019 (2 months)
Cambridge, MA

Guided 80 entrepreneurs to launch 20 companies.

LaunchX Entrepreneurship Program
Application Reader
December 2018 - April 2019 (5 months)
Cambridge, MA

Vetted 400 applications for the admissions committee.

Nets Daily News
Co-Founder
August 2014 - August 2018 (4 years 1 month)
Brooklyn, NY

Built leading Brooklyn Nets news-site.

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Education

Rutgers University
B.S. Computer Science & B.S. Business Analytics · (2020 - 2024)

Massachusetts Institute of Technology
MIT Launch Entrepreneurship Program · (2017 - 2017)