# Sreya Guha

# sreyaguha@gmail.com

Product Manager with strong technical foundation. Experienced in leading cross-functional teams, setting product roadmaps, and shipping successful products. Leverages computer science expertise and hands-on development skills to develop and improve products. Additional background in the legal sector provides a unique perspective on compliance and governance. Currently driving product strategy and execution at a B2B startup, managing the entire product lifecycle and writing production-ready code.

#### Education

#### Stanford University, M.S. Computer Science

March 2024

Concentration in Human-Computer Interaction. GPA: 4.0

## Stanford University, B.S Symbolic Systems with Honors

March 2023

Concentration in Artificial Intelligence. GPA: 3.8

# **Skills**

Experienced in Python, Javascript, SQL, React, Django and PyTorch. Experience with policy analysis and research.

#### **Relevant Coursework**

Courses in Algorithms, Computer Systems, Design Thinking, Machine Learning, Natural Language Processing, Neural Networks, User Interfaces, and Web Applications.

# **Experience**

#### Remarkable AI – Product Manager

Feb 2024-

- Set product roadmap and feature priorities for B2B SaaS AI products, defining acceptance criteria and creating OKRs for the engineering team as first PM.
- Lead all product initiatives from inception to launch, including Shopify App
   <u>Retain Al</u>, collaborating with cross-functional teams to align technical decisions with
   business goals, identifying risks and managing timelines.
- Present quarterly plans and product roadmaps to executive leadership while analyzing user data and market trends to identify opportunities for product improvements.
- Write production-ready code in Python, Javascript and ReactNative.
- Promoted from Associate Product Manager to Product Manager in Jan 2025.

#### Center for Democracy and Technology – Extern

Jan 2024 - Mar 2024

 Researched and analyzed privacy policies, transparency requirements and disclosure requirements of foundation model providers for report on Al policy

#### Stanford Law School - Data Science Research Assistant

June 2023 - Feb 2024

- Creating and managing databases in PostgreSQL for project on litigation transparency supervised by Professor David Engstrom.
- Applying machine learning tools to classify and understand legal dockets including open-source LLMs.

# Climate Analysis for International Rescue Committee Emergency Watchlist May 2023 – Nov 2023

 Built models for incorporating climate change as a factor for International Rescue Committee Emergency Watchlist (<u>published</u> in Dec 2023).

#### County of Santa Clara Public Defender's Office - Intern

June 2022 - Sept 2022

- Analyzed and provided reports on evidence for ongoing felony trials.
- Assisted in voir dire process and client interviews for felony trials.

## D.C. Superior Court - Intern

June 2021 – Aug 2021

- Worked on education modules and introduction of new case management system.
- Assisted with internal review of case management documents and judge-in-chambers cases.

# Global Digital Policy Incubator, Stanford University – Research Assistant June 2020 – June 2023

- Contributed to biweekly human rights and technology digest.
- Wrote memos about specific human rights and artificial intelligence issues (e.g. <u>facial recognition</u>, UNESCO recommendations on the ethics of artificial intelligence).

## Computer Science Department, Stanford University – Research Assistant June 2020 – Aug 2020

- Worked on <u>PolicyKit</u>, software infrastructure for community governance in Professor Bernstein's Lab.
- Integrated Reddit API into PolicyKit.
- Designed and implemented user interface for PolicyKit.

# **Research and Projects**

#### **Undergraduate Honors Thesis in Fisher Family CDDRL Honors Program**

**Honors Program** 

- Performed quantitative analysis on a corpus of 183 million posts from 13 million users from the social media platform, Parler, to understand the rise of extremist activities leading to the January 6th insurrection and the impact of deplatforming.
- Completed thesis under the supervision of Professor Larry Diamond.

# Policy Lab: Innovating Privacy Protection: Tools and Strategies for California Cities Policy Lab

- Worked with vice-mayor and city attorney of Berkeley to compile recommendations on local privacy and related consumer-protection legislation and regulation.
- Consulted privacy experts and relevant stakeholders to produce report of best practices for privacy.

PolicyKit policykit.org

Worked on software that empowers online community members to self govern.

#### Related Fact Checks relatedfactchecks.org

 Research on the distribution of fake news and the use of information retrieval techniques to build "Related Fact Checks," a search engine that gives a reader fact checks related to an article.

# Doris <u>pres-search.appspot.com</u>

- Explored quantitative ways of comparing the content of presidential rhetoric across the years.
- Built Doris, an interactive visualization search tool for exploring the evolution of issues in presidential historical documents.

# **Awards and Honors**

Public Interest Law Fellow June 2022 – Aug 2022

Best Overall Project, Pitch and Concept Video in CS147

Jan 2022

Student Speaker at Freshman and Sophomore Convocation at Stanford University Aug 2021

ACM/CSTA Cutler-Bell Prize in High School Computing March 2017

## **Selected Publications**

 Guha, Sreya. Understanding Parler: Exploring the Evolution of an Unmoderated Platform and the Effect of Deplatforming on Extremist Communities, 2022. Undergraduate Honors Thesis. Available at <a href="https://purl.stanford.edu/hn011kb3770">https://purl.stanford.edu/hn011kb3770</a>.

 Protecting Human Rights in the Regulation of Facial Recognition Technology. Global Digital Policy Snapshot Series, 2020. Available at <a href="https://bit.ly/gdpi-snapshot">https://bit.ly/gdpi-snapshot</a>.

See more at https://bit.ly/SreyaGuhaScholar