

# Sarai Rosenberg

Mathematician in Tech

530-220-0041

[hire@sar.ai](mailto:hire@sar.ai)

Portfolio: [sar.ai](http://sar.ai)



## Employment

### Product Owner

*Idera Pharmaceuticals – Remote*

*October 2016 – present*

- Shaped UX for multiple access levels and roles.
- Drove product development from prototype to release.
- Designed new features, including requirements, wireframes, prototypes, specifications, and discussing consequences of edge cases with stakeholders.
- Wrote system documentation.

### Technical Program Manager

*Agiloft – Redwood City, CA*

*January 2016 – October 2016*

- Increased team revenue 31% through process improvement.
- Built automated SQL reports to track KPI.
- Managed 30+ B2B and B2D product development projects from concept through release.
- Managed a mixed on-site and remote team of 12. Advised team members on agile development, risk mitigation, escalation management, contract management system design, and handling customer concerns tactfully.
- Improved accuracy of budget quotes by revising our consultation quote process and project plan templates.
- Reduced churn and improved adoption by improving product re-release process documentation.

### Analyst / Implementer / ISO

*Agiloft – Redwood City, CA*

*January 2015 – October 2016*

- Launched 6 enterprise SaaS customer projects to AWS.
- Achieved 91% server-side performance improvement after investigating performance metrics for a customer.
- Designed and built customer projects and enhancements to our default configuration, including a streamlined contact entry system.
- Managed security documentation, training, and third-party audits.
- Imported and cleaned customer data from other data sources.

### Program Coordinator – Community Groups

*LGBT Community Center – Sacramento, CA* *April 2014 – August 2014*

- Trained Center volunteers on gender and sexuality topics through discussion-driven presentations, group activities, and open interview panels.
- Created new demographics form to track intersectional identities.

### Adjunct Instructor in Mathematics

*Los Rios Community Colleges – Sacramento, CA*

*2008 – 2014*

- Assembled a collection of LaTeX worksheets and quizzes.

## Education

Haverford College

B.S. Mathematics with Honors

## Languages

English	
Spanish	
French	
German	
Hungarian	

## Technical Skills

Python, Flask, Java, JS, SQL  
GitHub, Heroku, HTML/CSS  
Statistics and Risk Management  
Cloud Security

## Design Skills

LaTeX  
Adobe Creative Suite, Camtasia  
Writing, editing, and proofreading

## Leadership Skills

Agile Software Project Management  
Product Management  
Gathering Requirements  
Business Analysis  
Managing product launch processes  
Translating customer feedback into product development