Sarai Rosenberg

Mathematician in Tech 530-220-0041 hire@sar.ai

Portfolio: sar.ai





Education

Haverford College B.S. Mathematics with Honors

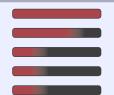
Hackbright Academy

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

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 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 guizzes.