Sarai Rosenberg

Mathematician in Tech

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Portfolio: sar.ai

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

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 quizzes.