

Anna Leskova

SOFTWARE DEVELOPER - FULL TIME
FRONTEND WEB/MOBILE APPS



BA: **COMPUTER SCIENCE**

BA: **MATHEMATICS**

Certificate in Entrepreneurship and Technology - SCET

UNIVERSITY OF CALIFORNIA BERKELEY - MAY 2018

WHY ME?

"Anna is a talented engineer with an amazing sense for UI design. She led the UI design and frontend engineering for the web application. Her teammates thought highly of her, saying she is very passionate, 'really shined with her UI work,' has 'incredible attention to detail,' and suggested many great ideas for the web app. Anna and her 4 teammates turned a barebones website to a really impressive refugee case tracking portal in just 4 weeks. The Head Program Coordinator of ORAM said 'I couldn't ask for more from this platform!' I highly recommend Anna for any software engineering role." ~ Carina Boo, Software Engineer at Google

CONTACTS

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TECHNICAL/TEAM SKILLS

Ruby on Rails	● ● ● ● ● ● ● ●
Java	● ● ● ● ● ● ● ●
Python	● ● ● ● ● ● ● ●
Swift	● ● ● ● ● ● ● ○
HTML/CSS	● ● ● ● ● ● ● ○
JavaScript	● ● ● ● ● ● ○ ○
Agile Development (Scrum)	● ● ● ● ● ● ● ●
Adobe XD	● ● ● ● ● ● ● ●
Adobe InDesign	● ● ● ● ● ● ● ○

HOBBIES

Marathons/Archery/Hiking	● ● ● ● ● ● ● ●
Lame Math Jokes	● ○ ○ ○ ○ ○ ○ ○
Example: What do you call an eigenvalue of a sheep? a lamb....duh!	

WEBSITES

Pharo App	pharoapp.com
Berkeley MDP	mdp.berkeley.edu
ORAM	oram-portal2.herokuapp.com

WORK EXPERIENCE

CHIEF DESIGN OFFICER at Pharo AUG 2017/PRESENT 📍 Berkeley, CA

Working with Swift 3.0 and Adobe XD to design the code structure and UI/UX for an iOS app, Pharo, that connects learners with experts who are passionate about any skill. Submitted the app to the Apple app store.

SOFTWARE DEVELOPER at ORAM JUN 2017 / AUG 2017 📍 San Francisco, CA

Used Ruby on Rails to create a system that centralizes documents, uses Google API, and assigns caseworkers to LGBTQ refugees for the Organization of Refugee Asylum and Migration. Selected as the top team by Google, Uber, and Facebook engineers.

WEB DEVELOPER at UC Berkeley MDP JAN 2017 / PRESENT 📍 Berkeley, CA

Maintaining the current website. Creating a new website for the University of California Berkeley Master's in Developmental Practice Department using Drupal.

MACHINE LEARNING INTERN at SLAC JUN 2016 / AUG 2016 📍 Palo Alto, CA

Machine learning via artificial neural network using Python, Keras, and Theano at the Stanford National Accelerator Laboratory. Earned the Ernest Coleman Award for "exemplary scholarship and citizenship."

COMPUTATIONAL BIO INTERN at JBEI JUN 2015 / DEC 2015 📍 Emeryville, CA

Organized a bacterium data base using Python and MySQL at the Joint Bio Energy Institute as part of chemical engineering research through UC Berkeley.

PROJECTS

BURSTING ECHO CHAMBERS OCT 2017 / PRESENT 📍 Berkeley, CA

Python and Flask application that connects people with differing political opinions through smart watch technology.

NOISE INJECTION SEP 2017 / PRESENT 📍 Berkeley, CA

Exploring methods to interrupt weak data signals for location tracking through the Berkeley Center for Entrepreneurship.

INTEGIRLS AUG 2017 / PRESENT 📍 Berkeley, CA

Ruby on Rails online platform to connect young women mathematicians with women in the field to create a supportive network to sustain women's interest in math.

RELATIONAL DATABASE MANAGEMENT SYSTEM MAR 2017 📍 Berkeley, CA

Created an RDMS from scratch using Java and RegEx that could perform functions such as join, select conditional, load, write to file, insert, and drop.

OUTREACH AND DIVERSITY

OUTREACH at Mathematics Undergraduate Student's Association AUG 2016 / AUG 2017

Started a minority in mathematics lecture series and organized a diversity panel that was praised and recognized by the mathematics department.

PRESIDENT at PEACE Tutoring JAN 2015 / NOV 2016

Led a free tutoring club that aimed to provide free resources to college students who could not afford private tutoring or could not make their professors' office hours.

CONFERENCE ORGANIZER at Women in Science and Engineering AUG 2014 / MAY 2015

Raised \$500+, recruited speakers, and found sponsors for the Women in Science and Engineering Conference that aimed to showcase STEM opportunities to women.

TEACHING

DATA SCIENCE LECTURER at Data Science Society at Berkeley AUG 2017 / PRESENT

Lecturing about LaTeX, Git, and GitHub to 50+ UC Berkeley Data Science students.

LINEAR ALGEBRA/DIFFERENTIAL EQUATIONS at SLAC JUN 2015 / DEC 2016

Taught a linear algebra and differential equations course to 25+ students at the Student Learning Center. Also tutored Algebra, Single/Multi-variable Calculus, and Discrete math.