# Anna Leskova

SOFTWARE DEVELOPER



**BA: COMPUTER SCIENCE** 

**BA: MATHEMATICS** 

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Certificate in Entrepreneurship and Technology - SCET

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UNIVERSITY OF CALIFORNIA BERKELEY - MAY 2018

WHY ME?

My cross-section of several fields allows me to effectively communicate to engineers, designers, and educators – therefore fostering healthy group relationships that flourish as shown in my work experience. I learn and adapt at a very fast rate, so I would love to work at a fast pace, innovative company.

**CONTACTS** 

 $\sim$ aleskova@berkeley.edu 4 www.aleskova.me **TECHNICAL SKILLS** Ruby on Rails Java Python C Swift HTML/CSS Adobe InDesign SQL JavaScript LANGUAGES English Russian French **REFERENCES** 

**CARINA BOO** 

DR. CHRISTOPHER KEVIL

Google

Mountain View, CA

carinab92@gmail.com

Vice Chancellor for Research

Shreveport, LA

CKevil@lsuhsc.edu

**HOBBIES** 

Archery Marathon Running Lame Math Jokes

YEARS / TIME FRAME WHERE

#### AUG 2017/PRESENT

**CHIEF DESIGN OFFICER at KingMe** 

Berkeley, CA

Working with Swift 3.0 and Adobe Experience Design to design the code structure and UI\UX for an iOS app, KingMe, that connects learners with experts who are passionate about any skill through a social entrepreneurship launch pad.

#### JUN 2017 / AUG 2017

SOFTWARE DEVELOPER at ORAM

San Francisco, CA

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

#### JAN 2017 / PRESENT

WEB DEVELOPER at UC Berkeley MDP

Berkeley, CA

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

#### JUN 2016 / AUG 2016

MACHINE LEARNING INTERN at SLAC

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."

## JUN 2015 / DEC 2015

COMPUTATIONAL BIOLOGY INTERN at JBEI

Emeryville, CA

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

**PROJECTS** 

## AUG 2017 / PRESENT

**INTEGIRLS** 

Berkeley, CA

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

# MAR 2017

RELATIONAL DATABASE MANAGEMENT SYSTEM

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

## AUG 2016 / AUG 2017

**OUTREACH CHAIR** at Mathematics Undergraduate Student's Association

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

## JAN 2015 / NOV 2016

**PRESIDENT** at PEACE Tutoring

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.

# AUG 2014 / MAY 2015

**CONFERENCE ORGANIZER** at Women in Science and Engineering

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

**TEACHING** 

### AUG 2017 / PRESENT

DATA SCIENCE LECTURER at Data Science Society at Berkeley

Lecturing about LaTeX, Git, and GitHub to 50+ University of California Berkeley Data Science students.

## JUN 2015 / DEC 2016

LINEAR ALGEBRA/DIFFERENTIAL EQUATIONS at SLC

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