

BECKY CHAO

CONTACT

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🏠 SF Bay Area, CA

EDUCATION

BACHELOR OF SCIENCE, COMPUTER SCIENCE

Aug. 2017 - Dec. 2020
Oregon State University
GPA: 3.71

BACHELOR OF ARTS, RHETORIC & AMERICAN STUDIES

Aug. 2009 - Dec. 2013
Univ. of California, Berkeley
GPA: 3.73

LANGUAGES

Python
SQL
R
C++
C
JavaScript
HTML & CSS

SOFTWARE

Microsoft Excel
Git
Jupyter Notebooks
RStudio
MongoDB
Heroku

Salesforce Certified
Administrator

ABOUT

Recent B.S. in Computer Science graduate seeking an opportunity to use programming skills and data analysis expertise to maximize program impact for mission-driven nonprofits. Proven success in database administration, nonprofit fundraising, and software development projects.

EXPERIENCE

DATA AND EVALUATION COORDINATOR

Oakland Promise | Sept. 2019 - Present

- Support staff of 45 with Salesforce CRM administration and handle ad-hoc report and dashboard requests.
- Provide data analysis and evaluation to improve effectiveness of student-focus programming and increase engagement.
- Create and maintain database processes for rapidly-expanding organization, including workflows, campaigns, and user permissions. Implement data cleansing and mass updates with Data Loader and Excel.
- Train staff on all data-related platforms, including FormAssembly, Campaign Monitor, and Salesforce.

GRANTS ASSOCIATE

Alameda County Community Food Bank | Sept. 2015 - Dec. 2017

- Managed portfolio of 40 institutional funders, raising \$360,000, and submitting 75+ proposals/reports annually.
- Supported Institutional Giving team in raising \$4.5 million annually with database management. Documented and developed queries for grant awards, deadlines, and prospect research in Blackbaud CRM.

DEVELOPMENT COORDINATOR

Reading Partners | July 2014 - July 2015

- Submitted grant proposals and reports, raising \$145,000 annually and supported department in raising \$1.4 million.
- Managed regional communications and marketing.
- Using Salesforce CRM, developed queries to target potential and past donors for email fundraising campaigns.

PROJECTS

COVID App - A website evaluating COVID-19 risk, built using vue.js, MongoDB, Node.js, JavaScript, Heroku, HTML, CSS, and based on analysis completed in R.
SQL Database - A database for hikers, tracking hike, park, and trail entries with CRUD functions, built using MariaDB, node.JS, SQL, JavaScript, HTML, and CSS.