# **Zachary Bennett**

(530) 514-0682

**Z**zacbennett0@gmail.com

in zac-bennett

**?** zacbennett

Szacbennett.io

## **OBJECTIVE**

Math teacher turned full stack developer seeking an opportunity to change the world with code.

### TECHNICAL SKILLS

React JavaScript Python Flask jQuery CSS

Redux Node.js Express SQL GraphQL Gatsby

## **PROJECTS**

Lipslut | Frontend React Developer

San Francisco, CA | November 2018 - Present

- <u>Tech Stack:</u> JAMStack, React, JavaScript, Gatsby, GraphQL, Contentful
- ❖ Created over 30 React components for an online subscription jewelry store with React-Gatsby
- ❖ Connected website to Contentful API using graphQL to create dynamic web page content
- ❖ Research multiple commercial and open source search technologies to create a search engine for the application using Fuse.js, a lightweight fuzzy-search library
- ❖ Increased test coverage from 0% to 64% by writing snapshot tests for all React Components with Jest
- ❖ Refactored CSS to make application accessible on mobile devices

#### **PROFESSIONAL**

Teach for America | High School Mathematics & Business Teacher

Oakland, CA | August 2015 - June 2018

- Designed and taught curricula for high school math and business courses to achieve an average of 1.8 years of growth in mathematics, measured by the NWEA MAP test
- Analyzed student data consistently by their mastery of Common Core State Standards in order to tailor future feedback to meet individual students' needs
- ❖ Built relationships quickly with 150+ diverse students with varying academic, linguistic & behavioral needs

Teach for America | *Teacher Advisory Board Member* 

Oakland, CA | August 2015 - June 2017

- Founded and managed grass roots committee to increase teacher voice & advocacy for new teachers
- \* Recruited and managed a rotating group of 10 individuals to manage onboarding of new hires for TFA
- $\ \, \ \, \ \, \ \,$  Increased the acceptance rates of teaching candidates from 70% to 90%

#### **EDUCATION**

Rithm School

San Francisco, CA | September 2018 -

Present

Rithm School: A full-time 17 week in-person full stack web development bootcamp that teaches modern tech stacks while completing over 30+ projects in addition to an internship with a startup.

University of California, Berkeley, B.A. Economics

Berkeley, CA |