

# Zachary Bennett



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zac-bennett



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## OBJECTIVE

Math teacher turned full stack developer seeking an opportunity to make a social impact with code.

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## SKILLS

- ❖ Frontend: React, Redux, JavaScript, jQuery, Gatsby, HTML5, CSS, Bootstrap
- ❖ Backend: Node.js/Express, Python/Flask
- ❖ Query: GraphQL, SQL, SQLAlchemy
- ❖ Foreign Languages: Mandarin Chinese (Intermediate), Spanish (Intermediate)

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## PROFESSIONAL

### Lipslut | Frontend React Intern

San Francisco, CA | Nov 2018 - Dec 2018

- ❖ Tech Stack: JAMStack, React, JavaScript, Gatsby, GraphQL, Contentful
- ❖ Created over 30 React components with Atomic Design principles for online jewelry subscriptions
- ❖ Connected website to Contentful API using GraphQL to create dynamic web page content
- ❖ Researched multiple commercial and open source search technologies to create product search functionality. Implemented feature in 3 hours by using Fuse.js, a lightweight fuzzy-search library
- ❖ Used Jest to write snapshot tests for all React components
- ❖ Refactored CSS to make application responsive for desktop and mobile devices
- ❖ Utilized Extreme Programming practices by pair programming, writing unit tests and code reviews

### Teach for America | High School Mathematics & Business Teacher

Oakland, CA | Aug 2015 - June 2018

- ❖ Designed and taught curricula for high school math and business courses to achieve an average of 1.8 years of growth per school year in mathematics, as measured by the NWEA MAP test
- ❖ Communicated consistently with parents, counselors and other stakeholders on their student's progress at school to implement specific interventions
- ❖ Built relationships quickly with 150+ students with varying academic, linguistic and behavioral needs

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## PROJECTS

### Jobly

Live: [tinyurl.com/joblyzb](https://tinyurl.com/joblyzb) | Code: [github.com/zacbennett/jobly](https://github.com/zacbennett/jobly)

- ❖ Tech Stack: React, Node/Express. Users can login/create their own account and view and apply for jobs.

### Warbler

Live: [tinyurl.com/warbz](https://tinyurl.com/warbz) | Code: [github.com/zacbennett/warbler](https://github.com/zacbennett/warbler)

- ❖ Tech Stack: HTML/Jinja, Python/Flask. Twitter Clone. Users make accounts to like, post or follow tweets.

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## EDUCATION

### Rithm School

San Francisco, CA | Sept 2018 - Jan 2019

*Rithm School is a full-time, 17 week, in-person, full stack web development school that teaches modern tech stacks. During this time, I completed over 30 projects and an internship with a startup (Lipslut).*

### Middlebury College

Middlebury, VT | Summer 2018

*Immersion Intermediate Mandarin Chinese*

### University of California, Berkeley

Berkeley, CA | May 2015

*B.A. Economics*