

# Cam Bui

Full Stack Developer |  [portfolio](#) |  [ncbui](#) |  [cambui](#)

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San Francisco, CA

## EXPERIENCE

### Livestack, San Francisco, CA — Software Engineer Intern

September 2020 – October 2020

- ★ Built realtime activity feed to increase user engagement by integrating **Socket.IO** with **React** application and **Express** server.
- ★ Refactored **React** form wizard for maintainability and testability. Increased test coverage of existing components from 7.7% to 100%.

### Invitae, San Francisco, CA — Data Processing Associate

May 2018 – May 2020

- ★ Reviewed patient health records for indications of genetic variance.
- ★ Centralized quality control process by building queries and dashboard from AWS-hosted database. Reduced production time by 75%.
- ★ Served as stakeholder in implementation of Amplitude product analytics software to track user conversion and uncover realtime pain points by identifying KPIs, writing user stories, and writing event taxonomy.

### Action & Consciousness Lab, San Francisco, CA — Research Assistant

Aug 2016 – Dec 2018

- ★ Conducted behavioral experiments to investigate action control, urges, and sense of immediacy as a function of intention with semantic associations.

## PROJECTS

### Warbler — twitter clone built as a REST API with auth. middleware

Built with Python, Jinja, Flask, and PostgreSQL | [Demo](#) | [Front & Backend](#).

### Microblog — fullstack Wordpress clone with state persistence

Built with React.js, Redux.js, Express, and PostgreSQL | [Front & Backend](#).

## EDUCATION

### Rithm School, San Francisco, CA — Full Stack Web Development

July 2020 – October 2020

17-week, full-time Web Development bootcamp | Cohort 17

### San Francisco State University, SF, CA – Masters coursework

August 2016 – December 2018

Completed 31 of 34 units towards M.A. Social Psychology

### San Francisco State University, SF, CA — B.S. Kinesiology

August 2013 – December 2015

## KEY TECHNICAL SKILLS

Languages & Technologies:

Javascript, Python, SQL,  
Node.js, HTML, CSS

Libraries & Frameworks:

React, Redux, Express,  
Flask, Jinja, Jest,  
unittest, PostgreSQL

Tools & Design:

Git, npm, Heroku

## AWARDS

### Sally Casanova Scholar

2018-2019

[California Pre-Doctoral Program](#) for students who demonstrate academic excellence while experiencing economic or educational disadvantage, as well as committed to a career in teaching and research at the university level

Acceptance rate: 16%

## LANGUAGES

English

Vietnamese