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# Elise Olivares

## Software Engineer

940 Camelia st

Berkeley, CA 94710

elisejpo@gmail.com

<https://elisejane.github.io/>

## PROJECTS

### Conclave

- Decentralized, collaborative text editor in vanilla JavaScript
- Optimized structure of custom CRDT to increase throughput 1000x
- Utilized WebRTC to reduce latency and achieve real-time effect
- Designed p2p architecture to allow dozens of concurrent users

<https://github.com/conclave-team/conclave>

### Forello

- Partial clone of popular Trello website
- Rails-backed API
- React with Redux front-end

<https://github.com/EliseJane/Forello>

## SKILLS

- **Ruby**, Rails, Sinatra
- **JavaScript**, React, Node, Express
- **SQL**, Postgres, git

## EDUCATION

### Launch School - *Software Engineering*

Feb 2016 - Dec 2017

Online learning focused on mastery of fundamentals.

### Community Colleges - *Nutrition, Anatomy, Physiology, Psychology*

Sep 2012 - Jun 2014

Maintained a 4.0 GPA.

### University of California, Los Angeles - *B.S. Neuroscience*

Sep 2005 - Jun 2010

Graduated Cum Laude.