

Sun-Li Beatteay

Software Engineer

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LINKS

github.com/sunny-b

www.sunli.co

linkedin.com/in/sjbeatteay

medium.com/@SunnyB

EXPERIENCE

Conclave (<https://conclave-team.github.io/conclave-site>)

Co-Creator

New York, NY

October 2017—Present

- Co-created and deployed an open source, real-time, P2P, collaborative editor.
- Built a custom conflict-free replicated data type (CRDT) to increase throughput by over 1000%.
- Created a P2P architecture using WebRTC to reduce network latency upto 3000%.
- Scaled a distributed P2P architecture to handle dozens of concurrent users.

Freelance Front-End Web Developer

Web Developer

New York, NY

January 2016—August 2017

- Created an extensive multi-page portfolio site for a graphic design client that helped her land a six-figure salary design position in New York City.

Tsang Seymour Design Inc.

Web Developer

New York, NY

March 2017—July 2017

- Created custom Wordpress sites with personalized themes and customized animations/interactions for high profile clients using CoffeeScript, CSS, and PHP.

RECENT PROJECTS

Conclavity

github.com/sunny-b/conclavity

- An embeddable, real-time, collaborative editor for the browser.
- **Live Demo:** <http://conclavity.herokuapp.com>
- **Stack:** WebRTC, NodeJS, JavaScript

Mello

github.com/sunny-b/mello

- List application that allows user to create, delete, label, search, and reorganize lists and cards.
- **Live Demo:** <https://trello-clone-sjb.herokuapp.com>
- **Stack:** Express, NodeJS, Backbone.js Handlebars, Jade

OpeningAct (featured in Ruby Weekly)

github.com/sunny-b/opening_act ~3000 downloads from rubygems.org

- A ruby gem that creates a Sinatra scaffold in a single shell command.
- **Stack:** Ruby, Sinatra

EXTRACURRICULAR

Technical Blog Writer

December 2016 - Present

Currently wrote 15 articles about various software engineering topics with ~2500 views.

SKILLS & LANGUAGES

Back End: Ruby, Ruby on Rails, Sinatra, Node.js, Express, RESTful APIs

Front End: JavaScript, React, Redux, Backbone.js, HTML, CSS, jQuery

Other: WebRTC, PostgreSQL, Jasmine, RSpec, Minitest, Capybara

EDUCATION

University of Washington

Seattle, WA. September 2009-December 2012.

B.S. in Oceanography. GPA: 3.8 – Cum Laude.