

Adrian Jewell, Software Engineer

SAN FRANCISCO, 94103, UNITED STATES · 607-221-6266

EXPERIENCE

Software Engineer, Jewell Consulting

November 2018 – Present, San Francisco, CA

- Documented requirements for [Theorizer](#), an artificial intelligence for piano music analysis (POC coded in Feb 2018.)
- Provided media playback research to [IMSLP.org](#), a free online catalog of over 450,000 musical scores.
- Outlined technical requirements for Slaughter Enterprises, a media company in New Orleans.

Software Engineer, Williams-Sonoma (through New Elevation)

March – October 2018, San Francisco, CA

- Worked on and supported an OMS with 30,000+ users, delivering millions of dollars of value to the company.
- Fulfilled multiple roles: built UI wireframes(2), wrote JIRA tickets (30+), demoed to leadership (3x), negotiated API contracts, cultivated best practices.
- Built a feature estimated to prevent 30,000 late order fulfillments during peak season.
- Directly mentored an intern in UI development for 1.5 months, culminating in successful demo to executive leadership, and job offer.
- Wrote over 4000 words of on-boarding documentation to assist future developers.

Software Engineering Intern, App Academy

Dec 2017 – Feb 2018, San Francisco, CA

- Contributed two tutorials (one in Mandarin Chinese) related to configuring Django/React.js web-stack.
- Taught an algorithms course nightly 3-4x/week.

AmeriCorps - Mathematics Tutor, MATCH Charter High School

Aug 2016 – Jul 2017, Boston, MA

ACCOLADES

Hackathon Prize Winner and Team Participant ([portfolio](#))

San Francisco, CA

- Implemented and presented full-stack solutions for homelessness, active-shooter emergencies, sustainability, crypto-currency trading, genetic advising, and supply chain.

EDUCATION

Oberlin College and Conservatory, BA/BM

Piano Performance and Neuroscience

Sep 2009 – May 2014, Oberlin, OH

DETAILS

607-221-6266

adrianjewell1@gmail.com

LINKS

Projects Portfolio

www.adrianjewell.com

Solo Piano Album (Live)

[Listen on Soundcloud.](#)

(Gave 100+ Recitals)

LANGUAGES

Mandarin Chinese:

看, 写, 说

(1-Year Residence in

Hunan, Changsha)

SKILLS

Web Components

Angular JS/2+

Ruby on Rails, Django,

Node.js

React/Redux

HTML5 and CSS3

Webpack, Jenkins, Git

SQL

HOBBIES

Reading, Martial Arts ,
Music Performance and
Composition