# Adrian Jewell, Software Engineer

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#### EXPERIENCE

### Engineer, Jewell Consulting

November 2018 - Present, San Francisco, CA

- Built POC and wrote Design Specification for Theorizer, an artificial intelligence for piano music analysis.
- Provided media playback research to IMSLP.org, a free online catalog of over 450,000 musical scores.

### Software Engineer, Williams-Sonoma

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, resulting in a successful evaluation 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

• Received highest possible professional evaluation for tutoring skill and professionalism.

#### 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

San Francisco, USA 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