Adrian Jewell, Software Engineer

BOSTON, 02130, UNITED STATES · 607-221-6266

EXPERIENCE

Software Engineer, Jewell Consulting

November 2018 – Present, Boston, MA

- 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 (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

- 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

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