

Adrian Jewell (爱德华)

BOSTON, MASSACHUSETTS

EXPERIENCE

Wayfair

Engineer 2: July 2021 - Present (Full-time)

Engineer 1: Dec. 2019 - July 2021

- Delivered cost reduction, monitoring, and migration efforts, resulting in savings of millions of dollars.
- Built event-driven systems that process millions of messages a day.
- Built and maintained scalable microservices that can handle p95<30ms and 10,000 req/min.
- (Technologies: Aerospike, Spring/Java, Kafka, MySQL, C#/.NET, Kubernetes/Helm, Docker, Kibana, DataDog, Grafana, JMeter, Google Cloud/GCP/GKE, GraphQL/Apollo Federation, gRPC, php, InfluxDb).

New Elevation - Williams-Sonoma

Frontend Software Engineer: Mar. - Dec. 2018 (Full Time)

- Worked on multi-million dollar supply chain projects that saved companies, and continue to save them tens of thousands to millions of dollars. (Technologies: Javascript, Angular, Web Components, Java).

App Academy

Technical Instructor/Career Coach: Jan. - Aug. 2019 (Full Time)

- Taught full stack software development and algorithms at App Academy, placing over 100 students (Technologies: Ruby on Rails, Node, MongoDB, PostGres, React, Redux, d3.js, REST, Webpack).

Jewell Studios

2017 - Present

- Won cash prizes, presented full-stack solutions for homelessness, active-shooter emergencies, sustainability, crypto-currency trading, genetic advising, and supply chain.
- Built [Theorizer](#), an ML-based analyzer for musical scores, which was accepted into the Oberlin College start up accelerator program. (Python, Keras, TensorFlow, Django, ReactJS).
- Built [Duet](#), a real-time online piano with collaboration abilities, (JS, Node JS, Websockets).
- Launched [IdeaCoin](#), an ERC-20 compatible crypto-currency. (Solidity, Ethereum, Blockchain).

EDUCATION

Oberlin College and Conservatory, BA/BM

Piano Performance and Neuroscience

Sep 2009 – May 2014, Oberlin, OH

DETAILS

Phone

[607-221-6266](tel:607-221-6266)

Blog

www.adrianjewell.com

Music Albums

[Listen on Soundcloud.](#)

Github

[View Projects.](#)

LANGUAGES

Mandarin Chinese:

看, 写, 说