Zhengming Wang

📞 (610) 592-8176
✉ zmwang622@gmail.com   in zhengmingwang

EXPERIENCE

Retool   **San Francisco, CA**
Incoming Software Engineer   September 2021 – Present
- :D

Gusto   **San Francisco, CA**
Software Engineering Intern   May 2021 – Aug 2021
- Built new products under NDA with React, Rails, and GraphQL

Qualtrics   **Seattle, WA**
Software Engineering Intern   May 2020 – Aug 2020
- Built **Python** backend that manages **~5 million** survey responses for **Fortune 500** companies
- Architected sentiment analysis Flask API, reducing client ticket time from 3 weeks to 5 minutes

PROJECTS

VaccinatePA.org – Co-founder   *https://vaccinatepa.org*
- Accelerated Pennsylvania's vaccine rollout by founding nonprofit that helped vaccinate **500,000+** citizens (with Next.JS, Airtable, React).

Pitt Computer Science Club – President   *https://pittcsc.org*
- Negotiated deals to raise over **$16,500**, a **3200% increase** from the club's historical funds.
- Pioneered programs that helped **350+ students** at Pitt further their professional career
- Created job repository that amassed **4,000,000+ views** and 100+ contributors
- Built CS career, course, and college advice wiki that brought in **10,000+** users (PittCS.wiki)

ACTIVITIES

Teaching Assistant for Intro to Java, Web Dev   Sept 2019 – Present
ARCH Fellow at **Two Sigma Ventures**   Dec 2020 – March 2021
Research Fellow at Learning Research & Development Center   Dec 2018 – Sept 2019
SEE Fellow at **Jane Street Capital**   May 2019

SKILLS

Languages: Python, Java, SQL, C, HTML/CSS, JavaScript, Ruby, GraphQL
Framework/Technologies: React, Rails, Flask, Django, Tailwind, Bootstrap, Docker, Next.JS

EDUCATION

University of Pittsburgh   **Aug 2018 – Apr 2022**
B.S. Computer Science | Minors in Poetry, Math, and Chinese.   GPA: **3.91**