





Anthony Chen

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Employment

Gusto

Software Engineer Intern - People Information Ecosystem **San Francisco, CA** **Jun.2022 - Sep.2022**

- Developed and launched a full stack feature that enabled Gusto's applicant tracking system to create job postings that consist of multiple hiring locations.
- Helped scale Gusto's applicant tracking system which made it easier to use for over 2000 use cases.

Solvvy (Acquired by Zoom)

Software Engineer Intern - Engineering **San Mateo, CA** **Jun.2021 - Aug.2021**

- Worked in a fast-growing startup focusing on machine learning and customer experience.
- Created a critical full stack web application for internal users to more efficiently and securely search, view, and manage client accounts or data. In addition saving client facing employees over 50 hours per week.

Taiwan Mask Corp

Software Engineer Intern - IT **Hsinchu, TW** **Jan.2021 - May.2021**

- Implemented an application to assist in flagging and detecting complicated issues with photomask designs for quality and assurance during manufacturing.
- Created a lunch ordering system web application used daily by over 200 employees to order lunch online and have it automatically deducted from their payroll.

Cisco

Software Engineer Intern - Supply Chain **San Jose, CA** **Jun.2020 - Sep.2020**

- Designed a comprehensive dashboard that provided employees insight into the performance of a tool integral to Cisco's compliance and risk management with third party software.
- Maintained and wrote important queries and scripts that helped manage and analyze complex data for different teams.

Education

Santa Clara University **Sep.2018 - Jun.2023**

Bachelor's of Science in Computer Science and Minor in Mathematics

- Rugby (SCUTS), ACM, and IEEE
- Research assistant at The Ethical, Pragmatic, and Intelligent Computing Lab and Anastasiu Lab
- Teaching Assistant for Introduction to Computer Science (CSCI 10)

Projects and Awards

- *True Ventures Fellow*: True Venture's selective fellowship for students to learn new skills regarding entrepreneurship and venture capital
- *Data Lead at Code For San Jose*: Leadership role for San Jose division of civic tech initiative Code for America
- *Winner Hack for Humanity*: Winner of Hackathon with over 300 participants

Skills

Programming: Python - Ruby - RSpec - Node.js - Typescript - Jest - C++/C - C# - Git - Java - Unix Shell

Full Stack: HTML - CSS - Javascript - React - Redux - Mobx - Rails - Next.js - GraphQL - Bootstrap - Firebase - MongoDB

Data Science/Analytics: Python (Pandas, Numpy, scikit-learn) - SQL (Oracle, MySQL, PostgreSQL) - Keras - Tableau