Sibei Chen

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For latest version of my resume, visit: https://resume.tonychen.page.

EXPERIENCE

GOLDMAN SACHS

Jul. 2022 - NOW

Analyst - Software Engineer Global Banking & Markets Cross Product Engineering Division

EDUCATION

UNIVERSITY OF MARYLAND

Aug. 2018 - May. 2022

Bachelor of Science

Major in Computer Science. Minor in General Business.

SHANGHAI JIAO TONG UNIVERSITY

Feb. 2021 - Jun. 2021

Exchange Program

School of Electronic, Information and Electrical Engineering

SKILLS

- Languages: English Proficient, Chinese Native
- Programming Languages: Python, Java, LATEX, Swift, C, Ruby, Ocaml, SQL, Racket
- Platform: Windows 11, Linux (Ubuntu, Raspbian), Mac OS X
- Skills: Cryptography, Database Design, Data Visualization, Algorithm Design, Compiler, Computer Vision, iOS Programming, Network Security
- Others: Bash, Javascript, HTML & CSS

₹ PERSONAL PROJECT

WEATHER POLLUTION DATA VISUALIZATION

For Data Visualization and Analysis course taken in Shanghai Jiao Tong University

- Frontend created using d3.js and AMap api
- Backend supported by express server and sqlite3

FINANCIAL RECORD KEEPING APP

For Programming Handheld System course taken in University of Maryland

- Created using latest SwiftUI framework
- A simplified bookkeeping app that stores everything locally
- · Designed with payment remainder and transaction tagging system

Honors & Certificates

- Private Pilot License
- Dean's List and Academic Honor in all semesters
- Office of Multi-Ethnic Student Education Academic Excellence Awards
- · Google Cloud Platform Essential Certificate