# Sibei Chen

■ resume@tonychen.page · **\( (+1) 240-726-8347 \) in Sibei Chen · () TonyCSB** 

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

## **EXPERIENCE**

GOLDMAN SACHS

Jul. 2022 - NOW

Full-stack 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 10, 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

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