# Sibei Chen

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## **EXPERIENCE**

#### GOLDMAN SACHS

Associate - Software Engineer Global Banking & Markets

Analyst - Software Engineer Global Banking & Markets

Eq Cross Product Engineering team under Synthetic Product Group

Jan. 2025 - Present Jul. 2022 - Dec. 2024

### **E**DUCATION

#### University of Maryland

Bachelor of Science
Major in Computer Science. Minor in General Business.

## SHANGHAI JIAO TONG UNIVERSITY

Feb. 2021 - Jun. 2021

Aug. 2018 - May. 2022

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