

SAI TRACY CHEN

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Software engineer specializing in iOS applications with an interest in design and streamlining processes. Has developed 4+ apps including two deployed apps on the App Store.

PROJECTS

Investable? (Swift, IEX API, CocoaPods, AlamoFire, ObjectMapper)

iOS app designed to help investors monitor ongoing news relating to their individual portfolio stocks

- Implemented browser functionality, pull to refresh and UserDefaults for local storage
- Created custom views for collection view cells

Plan(it) (Swift, Yelp API, Firebase, MapKit)

iOS app designed for automated itinerary creations

- Designed algorithm for generating itinerary activities based on stay duration and user's interest
- Implemented functionality to provide map view of activity locations to users
- Utilized Firebase to host data and user authentication

Connect Four (Python)

Recreated the classic Connect Four game in Python

- Utilized Python's standard library to create the game's GUI
- Programmed game logic to detect winning and losing moves

SKILLS

Firestore · Git · Github · iOS Development · JSON · Python · RESTful APIs · Swift

WORK EXPERIENCE

CITI FOUNDATION

ASSISTANT VICE PRESIDENT - GRANTS ASSOCIATE | NEW YORK, NY | JUNE 2016 – PRESENT

- Identify and implement various internal control enhancements within the grantmaking process with a focus on reputational risk mitigation and Anti-Money Laundering (AML) initiatives
- Increase Foundation's operational efficiency for 200+ users across 80+ countries by testing and incorporating new software functionalities on an ongoing basis
- Design UI/UX enhancements and implement creative solutions to address gaps, which includes designing dashboards and automating workflow features

APOLLO GLOBAL MANAGEMENT, LLC

COMPLIANCE ANALYST | NEW YORK, NY | AUG 2014 – MAY 2016

- Managed KYC and AML requests for all Private Equity, Credit and Real Estate segments
- Monitored firm and employee trading activities to comply with the Investment Advisers Act
- Lead analyst for all broker-dealer related matters including the handling of all requests and follow-up during the FINRA examination

PAUL, WEISS, RIFKIND, WHARTON & GARRISON, LLP

CORPORATE PARALEGAL | NEW YORK, NY | JUNE 2012 – JULY 2014

- Incorporated entities and drafted documentation such as governing documents, structure charts and other legal documents for various funds and subsidiaries
- Handled compliance-related matters such as KYC requests, Form D, SOX and Dodd-Frank matters

EDUCATION

QUEENS TECH ACADEMY, NEW YORK, NY

iOS DEVELOPMENT | JAN 2019 – MAY 2019

BINGHAMTON UNIVERSITY, BINGHAMTON, NY

BACHELOR OF SCIENCE IN HUMAN DEVELOPMENT | AUG 2009 – MAY 2012 | GPA 3.93/4.00