

Vivian Chang

ychang67@usfca.com | 415-218-0964 | San Francisco, CA
<https://www.linkedin.com/in/viviancchang/>

EDUCATION

University of San Francisco, CA (MS Information Systems)	Aug.2022-Dec.2023
University of the People, Virtual (BS Computer Science)	Jun.2022-Jun.2024
University of Washington-Seattle, WA (BA Finance & Accounting)	2013
Edmonds Community College, WA (AA Business Administration)	2010

SKILLS- Java, Python, SQL, Tableau, Power BI, Advanced Excel (PowerQuery/ PowerPivot/ DAX)

PROFESSIONAL EXPERIENCES

NXP Semiconductors, Global Sales & Marketing Data Analyst **Jul.2019- Aug.2022**

- Collaborated with cross-functions in resolving project issues, collecting global sales forecast data, presenting findings, and ensuring 100% data integrity
- Delivered training sessions to global supply chain team with 300+ attendances
- Built an ETL pipeline using Python to generate weekly sales forecast, reduced 4+hrs (66%) time
- Automated weekly sales report using SQL to provide crucial sales information to assist managerial decisions
- Designed and built an end-to-end margin analysis report from conceptual through completion, saved the company \$1.9m of revenue leakage from the distributors

Obook Inc. (Owlting), Finance Manager **Mar.2018- Feb.2019**

- Coordinated implementation of SAP cloud, cross-functional collaboration with lead engineers, product managers, and external consultants
- Full functional finance manager, responsibilities including bookkeeping, cash handling, global consolidation reports, external accounting firm requests, and legal matters

PricewaterhouseCoopers, Senior Consultant **Jul.2016- Mar.2018**

- Helped a top food& beverage company (USD \$16B revenue) in designing and launching its Corporate Social Responsibility (CSR) report, including streamlining the KPI collection process and leveling up the report to the standard of the global players
- Conducted CSR training to top management on CSR guidelines and the fundamentals of executing CSR within the company
- Helped clients (Semiconductor USD\$49M revenue and Industrial USD\$32B revenue) in pinpointing control process deficiencies and streamlining the control flow following SOX guidance

PricewaterhouseCoopers, Senior Auditor **Jul.2014- Jun.2016**

- Led a team of 6 in providing audit service to a first-time-engaged international bank client (USD\$50B revenue)
- Conducted thorough interviews with clients to understand control flow and business model
- Nominated to participate in the audit pilot training in Hong Kong

Grant Thornton, Associate Auditor **Jul.2013- Jun.2014**

ACHIEVEMENTS- AICPA (Washington State), Toastmasters CECI Club President (Taiwan)