

# Tyler Kim

Seattle, WA | 425-922-8611 | [tylerkim@outlook.com](mailto:tylerkim@outlook.com) | [www.linkedin.com/in/tylerkim11](https://www.linkedin.com/in/tylerkim11) | [github.com/tkmoney11](https://github.com/tkmoney11)

Personal Website: <https://tylersportfolio.netlify.app/portfolio>

## EDUCATION

**University of Washington**, Michael G. Foster School of Business Seattle, WA June 2020  
*Bachelor of Arts* in Business Administration, Concentration: Finance  
**Cumulative GPA:** 3.40/4.00  
**Relevant Courses:** UW CSE 142 Computer Programming I, UW CSE 143 Computer Programming II, UW CSE 373 Data Structures and Algorithms, EdX-Microsoft DAT201x Querying Data with Transact-SQL  
**Awards:** Dean's List 2016/2018, Boeing Supply Chain Case Competition Winner 2018, Deloitte Case Competition semi-finalist 2019

## SKILLS

**Mobile Development:** Flutter, Dart, Firebase  
**Data Science:** R, SQL  
**Business Intelligence:** Excel, Tableau, Power BI  
**Web Development:** React, JavaScript, HTML, CSS, Firebase  
**Other Languages:** C, Java, Python

## EXPERIENCE

**Aloe Money Personal Finance App.**, Seattle, WA May 2020 - Present  
*Software Developer Intern*

- ☐ Created core features for a mobile app to help budgeting and for underserved communities
- ☐ Developed v1 of home screen UI, data visualization features, onboarding, and messaging features
- ☐ Pulled user transactions and financial data from Plaid API to create dynamic data visualization features
- ☐ Co-designed the backend database to intuitively store user data using Firebase under CRUD methodology
- ☐ Responded immediately to client changes and request under Agile methodology

**Trinity Glass International.**, Federal Way, WA | Accounting and Sourcing Rotation July 2019 - September 2019  
*Data Analyst Intern*

- ☐ Generated visual sales reports in Power BI to track product line performance
- ☐ Developed an interactive margin report to track product costs in response to tariffs on steel and decorative glass
- ☐ Developed visual logistics reports to track freight claims and carrier performance for Q2
- ☐ Identified \$170,000 freight claims by carriers by utilizing Microsoft Excel and Power BI to create an information pipeline of costs

**Tableau Iron Viz**, Remote September 2019  
*Participant*

- ☐ Created an interactive dashboard visualizing immigrant data in the U.S.
- ☐ Discovered -22% correlation between city immigration rates and overall crime rates (2009-2017)
- ☐ Ranked in the 3<sup>rd</sup> quartile among over 100 participants

## PROJECTS

**Memory Palace – Memory Practice Tool** July 2020 - Present

- ☐ Wireframe in Framer to design the screens
- ☐ Develop a web application that assists episodic memory training in order to memorize a deck of cards using React
- ☐ Co-create with colleague and manage with Github for version control.

**Sorting Algorithm Visualizer** December 2019

- ☐ Developed an interactive, web-based visualizer for various types of sorting algorithms with Vanilla JavaScript, HTML & CSS
- ☐ Collaborated with a colleague and used Github for version control

## ADDITIONAL EXPERIENCE

**Chipotle**, Seattle, WA November 2018— May 2019  
*Crew Member*

- ☐ Worked 20 hours per week for the fast food chain restaurant and served 60+ customers per hour
- ☐ Prepared and served food with excellent customer service to achieve customer satisfaction and optimal throughput rates

**University Orchestra**, Seattle, WA September 2016- June 2019  
*Member*

- ☐ Played violin in and collaborated with other musicians to perform at least 6 concerts per academic calendar.
- ☐ Won the 2019-2020 Conductors award, dignified by the American Prize National Nonprofit for the 2017-2018 season
- ☐ Awarded 2<sup>nd</sup> place for the American Prize National Nonprofit in orchestral Programming for the 2017-2018 season
- ☐ Dignified as a 2019 finalist in orchestral performance by the American Prize National Nonprofit for the 2016-2017 season