**Tyler Kim**

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**Experience**

**Aloe Money Personal Finance App**  *May 2020-Present*

*Software Developer*

* Creating a mobile app to help increase financial literacy for underserved communities.
* Developed home screen UI and data visualization features.
* Created under Agile methodology using Flutter, dart, node.js, Plaid API, and Stripe API.

**Trinity Glass International Inc. |** Accounting and Sourcing Rotation *July - 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.

**Tableau Iron Viz |** Participant *September* *2019*

[*https://public.tableau.com/profile/tyler.kim6608#!/vizhome/RefugeevsCrimeDashboard/Dashboard1*](https://public.tableau.com/profile/tyler.kim6608#!/vizhome/RefugeevsCrimeDashboard/Dashboard1)

* 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 3rd quartile among over 100 participants.

**Projects**

**Portfolio –** [*https://tylersportfolio.netlify.app/portfolio*](https://tylersportfolio.netlify.app/portfolio)

**Memory Palace – Memory Practice Tool |** In-Progress *June 2020-Present*

* Developing a web application that assists episodic memory training in order to memorize a deck of cards. React.

**Sorting Algorithm Visualizer |** Co-creator *December 2019*

* Developed an interactive, web-based visualizer for various types of sorting algorithms. Vanilla JavaScript, HTML, CSS.

**Education**

**Michael G. Foster School of Business, University of Washington**  *Graduates June 2020*

Major: Business Administration – Finance

Overall GPA: **3.44**

**HarvardX: Data Science Professional Certificate |** In-Progress *August 2019 - Present*

*Certificates:* *listed on LinkedIn - certifications*

* Completed 3 of 9 courses with 92% average across all modules. 1 in-progress.
* Learning data visualization, probability, inference and modeling, data wrangling, data organization, regression, and machine learning in R.

**Technical Skills/Languages**

**Data Science –** R, SQL

**Business Intelligence –** Excel, Tableau, Power BI

**Web Development –** React, JavaScript, HTML, CSS

**Other Languages –** C, Java

**Additional Work Experience**

**Chipotle |** Crew Member *November 2018 - May 2019*

*Fast Food Chain Restaurant*

* Prepared and served food with excellent customer service in order to achieve superior customer satisfaction and optimal throughput rates.