Tyler Kim

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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 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 3rd 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 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 throughout rates University of Washington Symphony Orchestra, Seattle, WA September 2016- June 2019 1st Violinist 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 2nd 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