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| Data Analyst  vu tran | (408) 500 5400 | vuhoantran@gmail.com  https://www.linkedin.com/in/VuHoanTran/  Sacramento, CA |

# Education

Bachelor of Science – California State University, East Bay – Hayward, CA 2017

Majors: Computer Science, Business Administration (Finance)

# Skills

* SQL (MS SQL Server, MySQL, Transact-SQL)
* Tableau
* Python (Pandas, NumPy, SciPy, MatPlotLib)
* Excel (VLookup, Conditional Formatting, Pivot Tables)
* Microsoft Azure (Azure Data Warehouse)
* Microsoft Power BI

# Projects

Seattle AirBnb Data Cleaning and eda– Personal Project **–** Woodland, CA ([Link](https://github.com/vuhoantran/PortfolioProjects/blob/main/Seattle%20AirBnB%20Project.sql))

* Utilized **SQL** to clean and analyze AirBnb rental data from Seattle.
* Performed ‘Partion by’ Subclause, Joins, CTE, Temp Tables, String Manipulation, Creating View, Aggregate Functions, Converting Data Types, Stored Procedure.

COVID VACCINATIONS Eda – Personal Project **–** Woodland, CA ([Link](https://github.com/vuhoantran/PortfolioProjects/blob/main/CovidDataExplorationPorfolioProject.sql))

* Utilized **SQL** to analyze COVID-19 data provided by WHO.
* Performed **aggregation functions, CTE, temp table** to identify correlations between infection cases, deaths and vaccinations.
* Created **view** for future use.

NASHVILLE HOUSING DATA CLEANING – Personal Project **–** Woodland, CA ([Link](https://github.com/vuhoantran/PortfolioProjects/blob/main/Data%20Cleaning%20Portfolio%20Project%20Queries.sql))

* Utilized **SQL** to clean Nashville Housing data.
* Performed **aggregation functions, CTE, temp table** to remove duplicates, empty spaces, replace inappropriate data and delete unused columns.

BIKE SALE EXCEL DASHBOARD – Personal Project **–** Woodland, CA ([Link](https://github.com/vuhoantran/PortfolioProjects/blob/main/Bike%20Sale%20Dashboard%20Excel%20Project.xlsx))

* Utilized **MS Excel** to clean and create a dashboard for Bike Sale data.
* Among others, used Nested If, Categories, Pivot Tables, Charts, Slicers.

Seattle AirBnb TABLEAU DASHBOARD – Personal Project **–** Woodland, CA ([Link](https://public.tableau.com/views/AirBnBPortfolioProject_16807285066810/Dashboard1?:language=en-US&:display_count=n&:origin=viz_share_link))

* Create **Tableau** dashboard visualizations for AirBnb rental data from Seattle.

# Work Experience

GAMING Account ADMINISTRATOR **–** Phanotek Inc **–** San Jose, CAOctober 2018 - March 2023

* Implemented **mySQL** on GoDaddy cPanel to manage players’ accounts on game Gunship Sequel - Wings Of Duty.
* Utilized **Microsoft Azure** tool Playfab to manage players’ accounts on game Gunship Sequel - Wings Of Duty.
* Interact with gaming customers via emails to provide assistance regarding transactions and game errors.