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# Education

Bachelor of Arts in Applied Economics – California State University San Bernardino

**Major**: Applied Economics

**Coursework**: Macroeconomics, Microeconomics, Quantitative Economics, Statistics, Accounting, Finance

# Skills

* Python (Pandas, Matplotlib, Seaborn)
* SQL (MySQL, PostgreSQL)
* Excel (VLOOKUP, Conditional Formatting, Pivot Tables)
* Tableau

# Projects

U.s traffic Accidents comparison dashboard in Tableau

* Created a Tableau dashboard that provides a comprehensive analysis of traffic accident fatalities in the United States from 2015 to 2021.
* Transformed and processed data from the National Highway Traffic Safety Administration by using **Excel** and **filtering** irrelevant data.
* Analyzed several aspects of the data, including driver and pedestrian deaths, gender-based comparisons, state-wise trends, age group distributions, and the involvement of alcohol and drugs in these fatalities.

SuperMarket Transaction Data Analysis USING SQL

* **Analyzed transaction data** from a Polish supermarket using SQL to uncover key financial insights, including payment methods and weekly transaction patterns.
* **Created and managed a PostgreSQL database**, importing tens of thousands of records from a CSV file and ensuring data integrity for analysis.
* **Extracted insights** such as highest transaction days and total/average spend per day, leveraging SQL queries and data aggregation techniques.

Data Analyst Job Market Analysis

* Utilized **Python** to analyze 700000 data science job listings and gain insights on what it takes to land a job in analytics
* **Transformed and filtered data**, selecting specific columns for detailed analysis using **pandas**.
* **Aggregated data** to identify trends and essential requirements in the job market.
* Created professional visualizations using **Matplotlib** and **Seaborn** to compile a comprehensive report on job market insights.

# Work Experience

Warehouse Associate **–** Ricoh USA Inc. **–** Rialto, CAJune 2023 - Present

* Picked and packed products for customer orders in a timely manner, meeting productivity and quality standards.
* Used UPS WorldShip software to scan orders and create shipping labels, prepped the order to be ready to ship.
* Loaded products into trailers in a timely manner.

Seasonal Warehouse Associate – Target – Ontario, CA September 2022 - February 2023

* Used a cherry picker to pick products for customer orders meeting productivity and quality standards.
* Disassembled pallets with products, packed said products in boxes, and built pallets ready to be shipped or placed within the warehouse.
* Loaded orders into trailers in a timely manner.

Material Handler **–** DHL Inc. **–** Fontana, CAJune 2020 – June 2022

* Picked products accurately and loaded them onto pallets. Ensuring that the exact number and type of products ordered by the customer are checked and loaded correctly.
* I used an electric pallet jack and center rider forklift to move and stage pallets into proper locations that were ready to be shipped.
* Used a sit-down forklift to stage pallets into the proper staging lane. Arranged and loaded pallets onto truck trailers so they could be shipped to the customers.