**Nikko Bronzan**

Las Vegas, NV

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<https://nikkob702.github.io/>

**Summary**

Multidisciplinary, driven Data Analyst with a strong background in the culinary industry, skilled at condensing large data sets into understandable insights. Adept at working independently and collaborating with teams to tackle complex problems. Experienced in using various programming languages, databases, and software tools. Possesses strong leadership, communication, and problem-solving abilities.

**Technical Skills**

**Tools:** Microsoft Excel, VS Code, Jupyter Notebook, Tableau

**Databases & Programming Languages:** SQL, R, Python, Java, JavaScript, MATLAB, Hadoop, HTML/CSS, PySpark, Supervised/Unsupervised Learning models, TensorFlow

**Projects**

**NDOT Traffic Collision Analysis | https://github.com/JGarza4903/Traffic\_Analysis**

* Analyzed traffic collision data from NDOT, cleaned, and reclassified the data
* Developed a random forest model with a 76% accuracy score
* Created an interactive heat map dashboard using average collision data per geographical point
* Tools / languages used: Python, R, SQL, Tableau

**Four-Factor Model | https://github.com/NikkoB702/March\_Madness\_2023**

* Analyzed complex data from the Pac-12 basketball conference (2013-2019) using the Four-Factor Model
* Visualized key metrics such as Adjusted Offensive and Defensive Efficiency splits to identify patterns contributing to a team's success
* Created a comprehensive, interactive dashboard for clear and engaging data presentation
* Tools / languages used: Excel, Python, Tableau

**Bike Rides Data Analysis | https://github.com/NikkoB702/London\_Bike\_Rides**

* Completed a comprehensive data analysis project, starting with data gathering and assessment
* Explored and manipulated data using Python's Pandas library, and exported the final dataset as an Excel file
* Created five insightful Tableau visualizations: total bike rides, moving average chart, temperature vs. wind speed heatmap, and two visualizations within tooltips showcasing weather and rider count by hour of the day
* Tools / languages used: Python, pandas, Excel, Tableau

**ChatGPT Chatbot | https://github.com/NikkoB702/ChatGPT\_API\_Joke\_Bot**

* Developed an AI-powered chatbot that generates witty jokes, puns, and humorous anecdotes for engaging user interactions
* Showcased the potential of language models like ChatGPT in creating delightful user experiences
* Demonstrated the transformative impact of AI on communication and sharing laughter in the digital world
* Tools / languages used: ChatGPT, Visual Studio Code

**Experience**

**Executive Chef | Bar Avignon | Portland, OR | 02.2017-03.2020**

* Oversaw kitchen operations, including menu planning, staff training, and inventory management
* Introduced new dishes and techniques to improve dining experience
* Maintained strong relationships with vendors and suppliers to ensure high-quality ingredients and timely delivery
* Represented the restaurant at culinary events and engaged with guests to promote the brand and drive business growth

**Sous Chef | Carnevino | Las Vegas, NV | 03.2012-10.2016**

* Assisted the executive chef in all aspects of kitchen management, including food preparation, menu planning, and staff training
* Coordinated with other kitchen staff to ensure timely and efficient service
* Ensured that all dishes were cooked to perfection, meeting the highest standards of taste, presentation, and quality

**Executive Chef | Charlies Bistro | Portland, OR | 06.2004-01.2012**

* Oversaw all aspects of food preparation and presentation, from menu planning to final plating
* Developed recipes, trained kitchen staff, and ensured that all dishes met high standards of taste and quality
* Managed inventory, ordering, and budgets to ensure efficient use of resources and controlled costs
* Collaborated with other departments to ensure smooth operations and guest satisfaction

**Education**

**Data Analytics Bootcamp Certificate: University of Oregon, Remote | 06.2022-02.2023**

* A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning
* Completed numerous projects using data sets from the worlds of finance, healthcare, government, and social welfare

**Associate degree: Eastern Oregon University, La Grande, OR | 07.2000-06.2002**

* Cumulative GPA: 3.8/4.0
* General Course Studies and Student Athlete
* Relevant Coursework: Finance, Statistics, Economics