**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, streamline processes and uncover potential insights for further analysis.

**Technical Skills**

**Tools:** Microsoft Office Suite, VS Code, Jupyter Notebook, Tableau, Power BI

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

**Projects**

**Nevada Dept of Transportation Traffic Collision Analysis |** [**https://github.com/JGarza4903/Traffic\_Analysis**](https://github.com/JGarza4903/Traffic_Analysis)

* Collaborated with a group of three colleagues and analyzed traffic collision data from NDOT, cleaned, and reclassified the data
* Developed a random forest model with a 76% accuracy score
* Role responsibilities included creating 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**](https://github.com/NikkoB702/March_Madness_2023)

* Sole contributor for a project that analyzed complex data from the Pac-12 basketball conference
* 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**](https://github.com/NikkoB702/London_Bike_Rides)

* Sole contributor that completed a comprehensive data analysis project, including data wrangling
* Explored and manipulated data using Python's Pandas library, and exported the final dataset into a clean, useable database
* Created five insightful Tableau visualizations allowing users to drill into database
* Tools / languages used: Python, Pandas, Excel, Tableau

**ChatGPT Chatbot |** [**https://github.com/NikkoB702/ChatGPT\_API\_Joke\_Bot**](https://github.com/NikkoB702/ChatGPT_API_Joke_Bot)

* Sole contributor for a project that 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 to share laughter in the 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
* Created numerous hyper-seasonal menus to improve dining experience
* Maintained strong relationships with vendors and suppliers to ensure high-quality ingredients
* Represented the restaurant at culinary events and engaged with guests to promote the brand

**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, inventory forecasting, problem solving, 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 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 staff, and ensured all dishes met high standards of taste and quality
* Managed inventory, ordering, and budgets to ensure efficient use of resources and 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 solo and collaborative 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, Political Science