**Winston Vu**

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**EDUCATION**

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| **Syracuse University**  **University of Texas at Austin** | Master of Science, Applied Data Science  Concentration: Natural Language Processing  GPA: 3.96  Bachelor of Arts, Health and Society  Minor: Communications | Mar 2021 - Present  August 2016 - May 2020 |
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**EXPERIENCE**

**Zayo Group**

*Data Science and Analytics Specialist* June 2022 - Ongoing

* Develop strategies, maintenance, and automation for projects by using Python
* Use cloud software (AWS, Azure, Dataiku) to perform machine learning and automation tasks
* Query data with use SQL
* Communicate with data team and other company teams to ensure data strategy and collection of data

**American Research Corporation**

*Medical Research Assistant;* Austin, TX (Fall & Spring)/San Antonio, TX (Summer) June 2016 – August 2019

* Worked with the different departments in the clinic such as pharmaceutical, lab, health care coordination, etc.
* Organized patient medical records and research information into databases
* Communicated and discussed with research team about the daily tasks, results, and accomplishments

*Lead Clinical Data Management – Early Clinical Development*; San Antonio, TX September 2020 – May 2022

* Create databases and input research data relevant to studies through use of SQL.
* Analyze data and write reports stating conclusions and information related to each study.
* Maintain communication with team in order to understand relevant information of study protocols.
* Communicate with pharmaceutical representatives to understand data and its processes.

**Y&L Consulting** – *HR/Recruiting Intern*; San Antonio, TX  May 2015 - August 2015

* Examined new potential recruit’s resumes in order to see best fit for various companies
* Coordinated meetings with client companies to see what type of people and the skill sets they needed
* Took notes at meetings to ensure what needed to be done for the week

**LEADERSHIP EXPERIENCE AND ACTIVITIES**

**Young Life** - *Member* Fall 2014 – May 2020

* Organized community events
* Increased membership with invitations to new people and having a positive impact on their lives
* Mentored young kids about their spiritual growth and leadership skills

**YMCA Coach** – *Baseball* *Coach* Spring 2015 –Summer 2016

* Coached young kids about physical activity and teamwork
* Educated kids about baseball and improving their skills
* Managed the players to enjoy the sport and everyone who plays
* Taught the youth about leadership and developing as a person

**Texas THON –** *Miracle Maker* August 2016 – May 2020

* Raised money to help and support kids and families who need money to pay for their hospital bills
* Created philanthropy events in order to raise money
* Participated in philanthropy events in order to help efforts of raising money

**Lambda Chi Alpha Fraternity** - *Active Member* August 2016 – May 2020

* Epsilon Committee: Worked as a committee to budget and plan for events during the semester
  + Talked to vendors for setting up events and ensure that they fit the budget
* Delta Committee: Worked as a committee to recruit possible new candidates and plan events for recruitment
  + Set up a database for possible candidates and information about them
* Participated in community events, such as volunteering and charity, to help raise money for philanthropy and the Central Texas Food Bank

**HONORS**

* The National Academy of Future Physicians and Medical Scientists Fall 2013 - Present
* National Society of Collegiate Scholars Spring 2016 – Spring 2020

**ADDITIONAL INFORMATION**

**Computer Skills:** Microsoft Office (PowerPoint, Excel, Word), SQL (MySQL), Python (Pandas, NumPy, matplotlib, Scikit-learn, NLTK, Random Forest, Seaborn, K-nearest neighbors, Support Vector Machines, Naïve Bayes, Linear Regression, Neuro Network), R (ggplot, Random Forest, Naïve Bayes), forecast modeling, data visualization, Tableau, Power BI

**Certifications:** Real Estate Sales Agent, Texas Life & Health Insurance, Securities Industry Essentials

**Languages:** Trilingual in English, French, and Vietnamese,

**Work Eligibility:** Eligible to work/go to school in the U.S. with no restrictions