

RIKITA PATANGAY

Junior Data Analyst/Data Science

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As a Computer Science graduate with a keen interest in data analysis, I am actively seeking positions that will enable me to expand my knowledge, gain valuable work experience, and collaborate effectively. I bring to the table a solid foundation in computer science, complemented by hands-on experience in data manipulation and analysis using tools like Tableau, Excel, SQL. My completed data analysis certification and portfolio further strengthen my candidacy for roles that require analytical expertise.

EDUCATION

- University of Texas at Dallas (**B.S Computer Science**), **Academic Excellence Scholarship** (Aug 2019 – May 2023)
- Computer Science Living Learning Community Member (Aug 2019 – May 2020)
 - Relevant Elective Coursework: Database Management Systems, Intro to Machine Learning, Artificial Intelligence, Natural Language Processing, Object Oriented Design
- New Tech High @ Coppell (**May 2019**), **Distinguished Level of Achievement**, (Aug 2015 – May 2019)
- Computer Science Endorsement (All 4 years), Spanish Honor Society
 - Relevant Coursework: Fundamentals of Computer Science, Computer Science I, Game Development, AP Computer Science

CERTIFICATES

- Google Data Analytics Professional Certificate (Aug 2023 – Dec 2023)
- Excel Basics for Data Analysis
- Java Data Structures + Algorithms

WORK EXPERIENCE

- KOMPASS Representative (PL Marketing)** (Dec 2023 - Present)
- Fulfillment Associate (Amazon DFW8)** (Jul 2021 - Aug 2021)
- Online Grocery Pickup Associate Full-time (Walmart)** (Dec 2020 - Jan 2021)
- Data Analyst Part-time (GaSearch LLC.)** (Jun 2018 - Aug 2018)
- I converted marketing data into an Excel document for an Energy Intelligence company. I extracted information from over 100 PDFs and meticulously transformed it into organized Excel spreadsheets, adhering to the specific formatting preferences of the client. This process involved ensuring accuracy and consistency to provide valuable insights for the company's operations.
- I.T Job Shadowing (The Container Store)** (Jan 2017 – Mar 2017)
- Job Shadowed an employee from the I.T Department for 30 hours. I watched the employee participate in his daily activities at the office. Also got to attend company meetings and see how daily SCRUM meetings are structured.

DEVELOPMENT/ TOOLS

- SQL, Excel (Visualization, Pivot Tables, Formulas), Big Query, Python, R, Java, JavaScript, React.js, HTML, CSS
- MySQL, Microsoft Office, Google Sheets, PyCharm, RStudio, Google Colab, Jupyter Notebook, Kaggle, Visual Studio Code, Eclipse

PROJECTS

Data Analysis and Machine Learning Projects (Advanced Excel, Python, R, Google Colab, RStudio) :

- Data Analytics Dashboard (Aug 2023)
- Police Deaths Data Analytics Dashboard (Aug 2023)
- Adidas Sales Data Analytics Dashboard (Aug 2023)
- Coffee Sales Data Analytics Dashboard (Aug 2023)
- Employees Database (Aug 2023)
- Natural Language Processing Portfolio (Jan 2023 - May 2023)
- Machine Learning Portfolio (Aug 2022 – Dec 2022)