

Emily Chen

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English, Mandarin

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ABOUT

As a data analyst with a strong background in statistical modeling and data visualization, I am seeking opportunities to leverage my skills in data-driven decision making and insights generation.

SKILLS

Programming: Python, R, SQL, Julia

Data: Machine Learning, Data Visualization, Big Data

Tools: Tableau, Power BI, Excel, Jupyter

Miscellaneous: Git, Data Mining, Predictive Modeling, Agile

EDUCATION

University of Toronto

B.Sc. in Data Science

2018 - 2022

Graduated with honors, focusing on statistical methods and data analysis.

Humber College

Diploma in Big Data Analytics

2020-2021

Concentrated on big data technologies and applications.

WORK EXPERIENCE

Insight Data Corp

Data Analyst

Toronto, ON

2022 - Present

- Analyzed large datasets to identify trends and insights that informed business decisions.
- Developed and automated reporting processes using Python and SQL.
- Collaborated with cross-functional teams to understand data needs and deliver comprehensive analyses.

Market Trends Inc

Junior Data Analyst

Toronto, ON

2021 - 2022

- Assisted in the development of data models and algorithms to predict market trends.
- Utilized data visualization tools to present insights to stakeholders.
- Contributed to the improvement of data collection and analysis processes.
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PROJECTS

Sales Data Analysis

- Analyzed sales data to identify patterns and provide actionable insights for marketing strategy adjustments.
- Employed statistical analysis techniques and machine learning models.
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Customer Segmentation Study

- Conducted a comprehensive customer segmentation analysis for a retail company.
- Implemented clustering algorithms to categorize customer groups based on purchasing behavior.