

# David Rucinski

DATA ANALYST

## SUMMARY

Motivated, meticulous, and goal-oriented Data Analyst with proficient knowledge in statistics and experience using statistical packages for analyzing large datasets. Experienced presenting and communicating insights/concepts to both specialists as well as a non-technical audience. Technical expertise regarding data management, database design, data mining and visualization techniques. Strong analytical skills with the ability to organize significant amounts of information with attention to detail and accuracy.

## EDUCATION & CERTIFICATIONS

### University of Winnipeg

#### Bachelor of Science in Statistics | June 2019

Coursework: Time Series & Forecasting, Biological Statistics, Statistics in Research, Epidemiology, Applied Multivariate Methods, Applications of Database Systems, Analysis of Variance & Covariance, Statistical Inference

#### DataCamp - <https://www.datacamp.com>

Data Scientist with R | Sept 2019  
SQL Fundamentals | Aug 2019  
Data Analyst with R | June 2019

#### Coursera - <https://www.coursera.org/>

Machine Learning, Stanford University | May 2019

### Maples Collegiate - Joint Red River College

Certificate in Health Care Aide | June 2008

## PROFESSIONAL EXPERIENCE

### Health Care Assistant

#### Riverview Health Centre | Sept 2008 - Present

- Trained/Proctored HCA students
- Collaborated with healthcare team to meet patient needs

### Statistics Tutor

#### University of Winnipeg | Sept 2018 - June 2019

- Tutored courses in Mathematics and Statistics
- Communicated in a clear and concise manner with style fitting for the audience
- Organized & created records with MS Access

## SKILLS

R / SQL / SAS / Python, Databases, Data Mining, Data Management, Problem Solving, Collaboration, Visuals, Communication, Time Management

## PROJECTS

### Personal Website | July 2019

- <https://davidrucinski.github.io/>
- Used Bootstrap 4, HTML, and Markdown to host project output

### Crime Statistics in Vancouver | June 2019

- Used R to perform exploratory data analysis on over 600,000 records
- Created data visualizations & formatted for HTML output

### Canadian Unemployment Rates | Apr 2019

- Performed statistical analysis on a time series data set in R
- Created data visualizations

## VOLUNTEER EXPERIENCE

### S.P.K Iskry Dance Ensemble | Sept 2006 - Present

- Helped at various events: socials, concerts, dinners and fundraisers
- Performed in various festivals globally

### Kapisztrán Hungarian Dance Ensemble | Jan 2009 - Present

- Helped at various events: concerts, lunches, and fundraisers
- Performed at Folklorama and the Western Canadian Hungarian Folk Festivals

## CONTACT DETAILS

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GitHub: <https://github.com/DavidRucinski>