# Nino **SPASIK**

## SUMMARY OF QUALIFICATIONS

Young professional with hands-on experience in data analysis, process improvement and technology integration as well as developing applications and tools while implementing user efficiency and intelligent design. Focused on continuous improvement of technical skills and knowledge in a professional environment.

## **EXPERIENCE**

# **Data Engineer**

Labatt Breweries of Canada / Toronto, ON / Sep - Dec 2021

- Developed SQL and Python scripts for production to perform various conversions and transformations for over 1 million rows of data per month, automated these procedures using Azure Data Factory
- Took responsibility to create various ad hoc queries and stored procedures using SQL and Python in order to pass onto the Data Science team
- Aided in the expansion of internal microservices for Newfoundland by creating views from various Newfoundland data to perform high-level analysis, such as weekly & monthly volume trends and Labatt vs Competitor sales comparison in volume & pricing percentage

#### **Data Analyst**

Day5 Analytics / Toronto, ON / Jan - Apr 2021

- Developed and deployed an automated duplicate invoice detection workflow for payments made to vendors using KNIME server in order to identify over \$100,000 in duplicate invoice payments
- Took on end-to-end data responsibilities to develop multiple business intelligence dashboards using Power BI to provide commercial building standards data insight to executives
- Engaged with clients to re-structure their company database in order to have a more robust and scalable data structure

# **Network Operations Centre Analyst**

Sun Life Financial / Waterloo, ON / Apr – Aug 2018 & Jan – Apr 2019

- Utilized understanding of TCP/IP protocols, LAN & WAN technologies and incident procedures to effectively process user requests
- Handled a \$1,000,000 network infrastructure project in a timely and effective manner using project planning and technical skills
- Coordinated network troubleshooting, hardware changes and decommissions with internal and external vendors across North America



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# SKILLS

# Languages

Java / Python /JavaScript / R / PHP / SQL

## **Frameworks**

Node / React / Express / .NET

# **Machine Learning & Data Engineering**

Pandas / NumPy / PyTorch / TensorFlow / Scikit-learn

#### **Data**

MySQL / Spark / MongoDB / MS SQL

## **Infrastructure & Tools**

Git / Azure / Snowflake / Databricks / Postman

## **EDUCATION**

## University of Waterloo, 2017-2022

Bachelor of Science in Management Engineering with Computing Option (**GPA:** 80.73)

# PERSONAL PROJECTS

# CoinCom, Website

Designed and built a subscription-based website where users can subscribe to a content creator's posts using the website's cryptocurrency as payment. (MongoDB, Express, React, Node)

# CreditSimple, Website

Developed back-end of website that recommends credit cards to user based on their credit card preferences, income and lifestyle. (Windows, Apache, MySQL, PHP)

# **INTERESTS**





