

MARK ROTIL

Burlington, ON, L7L4B2

Phone: 289-828-0164 | Email: mark.rotil@gmail.com

LinkedIn: [linkedin.com/in/mark-rotil-607b751b0](https://www.linkedin.com/in/mark-rotil-607b751b0) | GitHub: github.com/markrotil

SUMMARY

Current restaurant manager and aspiring Data Engineer with experience identifying efficiencies and problem areas within data streams, while communicating needs for projects. Adept at receiving and monitoring data from multiple data streams, including API's, SQL, Excel data sources, and web scraping. Bringing forth the ability to synthesize quantitative information and interact effectively with colleagues and clients

TECHNICAL SKILLS

Languages: Python, R, JavaScript, HTML5/CSS, SQL, NoSQL

Applications: PostgreSQL, GIT, AWS, Flask, Command Line, PowerBI

Tools: Excel/VBA, Databasing, Pandas, Jupyter Notebook, Google Colab, Visual Studio Code

PROJECTS

BaringFaang | <https://github.com/markrotil/baringfaang>

This project showcased 6 big tech companies and their growth in comparison to each other.

- Role: Sole author
- Tools: HTML5, CSS, JS, Leaflet.js, JavaScript, D3, Python, Heroku, PostgreSQL, Power BI, AWS web server Facebook Prophet
-

Stocks Vs Covid | <https://github.com/markrotil/stocks-vs-covid>

The purpose of this project was to perform Python database CRUD and ETL operations from data parsed from the global news coronavirus timeline and yahoo stocks.

- Role: Team Member
- Tools: Python, Pandas, SQLAlchemy, NumPy, PostgreSQL, PrimaryKeys, ForeignKeys, Heroku, Javascript, HTML5, CSS, D3, Plotly

Heroes of Overwatch | <https://github.com/markrotil/Real-Heroes-of-Overwatch>

Investigation on the overwatch League as to who the prominent players in the league are and what Heroes were considered META in the league.

- Role: Team Lead, Data Gathering and Preparation
- Tools: Python, Jupyter Notebook, Pandas, Matplotlib

EXPERIENCE

Restaurant Manager

May 2019 – Present

Jake's Grill and Oyster House

Burlington, ON

A leadership role that oversees the daily proceedings of the business by setting the restaurant up for success. Responsible for supervising up to 25 staff members on one shift, and flagging customer complaints without compromising customer experience or brand pride standards.

Key Accomplishments:

- Was part of a record breaking +\$100,000 week in sales in a Pandemic
- In charge of creating guides, and inventory sheets for the business

Restaurant Manager

March 2014 – March 2019

Denny's Canada

Burlington, ON

A leadership role that oversees the daily proceedings of the business by setting the restaurant up for success. Responsible for Invoice tracking, perpetual and theoretical inventory, being a liaison between the hotel attached and the restaurant. Providing guests with the best customer experience

Key Accomplishments:

- In the span of 6 months I received 3 promotions (from cook, to certified trainer, to supervisor, to manager)
- Received praise from the president of Northland Properties from a customer visit.

EDUCATION

Boot Camp Certificate: University of Toronto, Toronto, ON

A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.

Musical Theatre Degree BA: St. Clair College, Windsor, Ontario

A Three year intensive course that teaches one to become a true "Triple Threat" in the disciplines of acting, dancing, singing with numerous opportunities to perform and build your performance resume.