

# Luai Ghazi

DATA SCIENTIST

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I have spent the last few years sifting through financial figures in order to piece together a picture of how things are, and more importantly, shed some insight on what the future holds. In painting these pictures, I have become accustomed to using various tools from applications as common as Excel to ones as obscure as specialized in-house applications.

Based on the results of my past work experiences and my ongoing efforts to continually add to the tools at my disposal, I am confident that whatever the business problem is, I'll be able to paint a clearer picture.

## EXPERIENCE

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### Equity Research Associate | Analyst

APRIL 2019 - 2020, VANCOUVER, BC

- Successfully created dozens of detailed fundamental financial models.
- Conducted historical financial statement analysis and future period forecasting.
- Interacted with buy-side and sell-side clients on company-specific questions and requests.

### Financial Analyst | Spence Diamonds

NOV 2018 - 2019, VANCOUVER, BC

- Built and drove financial modelling and analyses to support decisions related to pricing, new products, and marketing campaigns.
- Supported the development of the annual budget and monthly forecasts by analyzing past data and incorporating material changes in operations and the competitive environment.

### Business Analyst | Rosemary Rocksalt

JAN 2017 - 2018, VANCOUVER, BC

- Cut our administrative costs by connecting our inventory management system to our accounting software.
- Decreased wastage by redesigning our production forecast schedule.

## EDUCATION

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### BrainStation | Diploma Candidate, Data Science

JUNE - AUG 2020, VANCOUVER, BC

### University of British Columbia | Bachelors in Commerce, Specialization in Finance

SEPT 2012 - 2016, VANCOUVER, BC

Graduated on the Dean's List for maintaining an average greater than 80%.

### CFA Educational Institute

DEC 2016 - 2019, VANCOUVER, BC

Passed all three levels of the CFA Program on the first attempt and may be awarded the charter upon completion of the required work experience.

## SKILLS

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**Databases:** MySQL

**Programming:** Excel, Python

**Data Visualization:** Tableau, Matplotlib, Seaborn, Plotly, Bokeh

## PROJECTS

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### [Predicting User Ratings](#)

JUL 2020 - SEPT 2020, VANCOUVER, BC

Utilized collaborative filtering and funkSVD models to predict the ratings users would give to movies.