

Josepp Benvenuto

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linkedIn: [linkedin.com/in/joseppbenvenuto](https://www.linkedin.com/in/joseppbenvenuto) | **Portfolio:** joseppbenvenuto.netlify.app | **GitHub:** github.com/joseppbenvenuto

PERSONAL STATEMENT

After turning down a hockey scholarship I couldn't afford, I knew it was time to dive into a new passion. Data. Now, a boot camp and a Data Analytics diploma later, I'm a highly motivated and result-oriented data analyst with two years of experience working with data. Plus, with over five years of financial analysis experience, including open market investments and consumer banking, I have the industry-relevant and transferable skills that allow me to bring immediate and strategic value to my next opportunity.

SKILLS

- **Programming Languages:** Python, R, MySQL, PostgreSQL, SAS
- **Machine Learning:** Python (eg. scikit-learn, nltk, surprise, pyspark, numpy, pandas, matplotlib), R, SAS
- **Miscellaneous Technologies & Skills:** A/B testing, Data science pipeline (cleaning, wrangling, visualization, modeling, interpretation), Statistics, Time series, Experimental design, Hypothesis testing, APIs, Microsoft Excel, Microsoft Power BI, Tableau, Plotly & Dash, Heroku, Git, Microsoft PowerPoint, Sales, Financial analysis, detail-oriented, Excellent oral; listening; and written communication skills, Creative problem-solver

PROJECTS

- **Company Cluster Analysis:** Clustered 1,613 publicly traded companies in the U.S using their 20-year historical balance sheet, income statement, and stock price data to aid in the exploration of stock-picking criteria and strategy. **Technologies:** Python, R
- **NHL Regression and Classification Analysis:** Analyzed NHL team season stats for years 1983 - 2020 to help improve season and playoff outcomes via regression and classification. **Technologies:** Python, R
- **S&P 500 Index Analysis:** Analyzed risk and return of the S&P 500 Index over the course of four decades for potential capital allocation via A/B testing. **Technologies:** Python

PROFESSIONAL EXPERIENCE

Remote Volunteer Research & Evaluation Analyst | HomeFront

Dec 2019 - Present, Calgary, AB

- Created ad hoc visualizations to present to stakeholders in Tableau
- Explored and cleaned data to complete analytical tasks in Microsoft Excel and Python
- Created custom formatting tools in Microsoft Excel to increase task efficiency and now used widely in the company
- Provided technical support and consultation to peers to increase efficiency and apply best practices regarding data analysis approaches

Client Advisor | Royal Bank of Canada

Apr 2018 - Mar 2019, Mississauga, ON

- Analyzed client account data to fulfill their financial needs and better their financial positions to create value for clients and RBC
- Delivered exceptional customer service through a focus on having a growth mindset
- Worked in a fast-paced environment
- Worked with retirement planners and mortgage specialists to deliver a valuable product mix to clientele
- Achieved an above-average 2.4 million dollars in annual sales volume (Apr 18 - Mar 19)
- Adhered to KYC and AML procedures and alike
- Completed the Canadian Securities Course (CSC), Investment Funds in Canada (IFC), Personal Financial Services Advice (PFSA) certifications

EDUCATION

Toronto School of Management | Diploma Co-op, Data Analytics

Jun 2020 - Present, Toronto, ON

Thinkful | Certificate, Remote Data Analytics

Jun 2019 - 2019, Brooklyn, NY

Sheridan College | Associate's Degree, Business Marketing

Sep 2014 - 2015, Mississauga, ON

ACTIVITIES AND HONORS

- Received NCAA hockey scholarship offers to Manhattanville College and New England College
- Assistant baseball coach for the U13 Fieldhouse Pirates organization
- To date, I have five years of experience managing the bulk of my family's net worth in public stock markets and for five years (apart from the recent correction due to COVID-19), I continued to beat the S&P 500 Index (average)