

Leonid Rempel

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EDUCATION

Boston College

Master of Science in Applied Economics

GPA: 3.918/4.000

Chestnut Hill, MA

Expected May 2021

- Certificate in Data Analytics: Predictive Analytics/Forecasting and Big Data Econometrics

Boston College

Bachelor of Arts in Economics and International Studies

Cumulative GPA: 3.725 /4.000

Chestnut Hill, MA

May 2020

- Honors: Prof. Robert Cheney, S.J. Scholarship Award (2019)
- Honors Senior Thesis “Macroeconomic Conceptualization in *EVE Online*” with Ryan Chahrour
- Relevant Coursework: Law and Economics, Machine Learning for Economics, Data Analytics in Finance, Forecasting Techniques, Econometrics, Differential Equations

University College of London

Study Abroad Program

London, United Kingdom

Fall 2018

- Political coursework in the Slavonic School of Eastern European Studies and study of International Trade and the Economics of Regulation within the Economics department.

Boston College

Summer Management Catalyst Program

Chestnut Hill, MA

Summer 2018

- An intensive, full-time, 9-week program, designed to develop a comprehensive foundation in Management, Accounting, Finance, Marketing, Law, Ethics, Operations, and MS Excel.

WORK EXPERIENCE

Center for Retirement Research

Research Assistant, Part-Time

Chestnut Hill, MA

February 2020 - Present

- Assisted in the study of investment decisions and capital pricing assumptions of hundreds of public pension plans.
- Automated, with Python, the process of using the risk, return, correlation and asset allocation data of plans for Sharpe Ratio calculation and Efficient Frontier visualization with PyPortfolioOpt and Matplotlib.
- Engage in direct data collection from state retirement systems through leads at pension offices and read through numerous plans to extract all relevant details.
- Specific database familiarity: Form 5500 Series, Census Household Pulse Survey, SHED and SCF

Boston College Connors Family Learning Center

Tutor, Mathematics and Statistics, Part-Time

Chestnut Hill, MA

January 2017 – Present

- Covered topics in Calculus I, Calculus II, Multivariable Calculus and Statistics, including statistical software
- Concisely communicated concepts to over 30 students a month within a 50-minute time span.
- Consistently raised tutees grades by letter score and recommend further classes for their major and interests.

RippleMatch

Leadership Development Intern, Part-Time

Chestnut Hill, MA

January 2020 – April 2020

- Selected from a pool of thousands of candidates to work closely with heads of RippleMatch’s Leadership Team
- Leveraged various growth strategies and tools, including social media, email marketing, presentations and peer & faculty member networking to grow the user base and awareness on campus.
- Strategically assessed growth and performance metrics to improve, change, and/or help design new growth strategies.

SKILLS & AWARDS

Cooperman College Scholars, Scholar 2020

- Part of the first cohort of highly selective Newark based scholarship program for academically driven students.

Programming Languages: R, Python, SQL, STATA, SPSS,

Business Software: Tableau, Microsoft Office Suite, Salesforce

Languages: English, Russian (Native Speaker)

Other Interests: Chess, History, Virtual Economies