DANIEL JUNG

Actuarial Science & Statistics Student

SUMMARY —

• Hard-working, responsible, and dedicated actuarial student at the University of Waterloo.

• Excellent leadership and communication skills gained from experience in large and small groups.

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Waterloo, ON

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SKILLS -

Computing: Excel, VBA, R, Python, AXIS, Java, CSS,

HTML, JavaScript, LATEX

Languages: English - Native, Korean - Native,

French - Advanced

EDUCATION -

9/2023 - Present Candidate for Bachelor of Mathematics, Honours Mathematics

University of Waterloo

Double Major in Actuarial Science and Statistics

 Courses: Introduction to Actuarial Practice, Probability, Introductory Financial Mathematics, Introduction to Macroeconomics (R), Calculus 3 for Honours Mathematics

· Clubs: University of Waterloo Actuarial Science Club, University of Waterloo Chamber Choir

7/2024 Exam P - Passed 12/2024 Exam FM - Sitting Society of Actuaries
Society of Actuaries

EXPERIENCE

5/2024 - 8/2024 Research Analyst Intern

Rico Asset Management - Seoul, South Korea

 Monitored and analyzed economic trends, market conditions, and financial news to assess their impact on the firm's portfolios.

 Prepared detailed reports and presentations on potential investment opportunities, including risk assessments and performance forecasts.

 Assisted in the development of financial models using programs such as Excel and VBA to evaluate securities and portfolio performance.

· Collaborated with senior analysts and portfolio managers to support the firm's investment strategy.

9/2022 - 6/2023 Choral Ensemble Section Leader

North Toronto Collegiate Institute

• Led the Bass section in the choral ensemble and provided an example for other music students to uphold the distinction of the music program.

• Held weekly sectional rehearsals and learned pieces in advance to teach vocal students outside of regular ensemble rehearsals.

• Organized files, took attendance, and wrote biweekly reports on students' progress to assist the vocal teacher.

UPCOMING CO-OPS

1/2025 - 4/2025 Actuarial Intern - GFS Risk Management

Reinsurance Group of America

- Prepare and analyze premium resets, inforce monitoring, and valuation reports using Excel, AXIS, and Python.
- · Automate processes, enhance documentation, and support risk management for inforce business.
- Assist with data reviews for system transitions and conduct experience analysis for longevity business.

Manulife

- Gain exposure to key actuarial disciplines including pricing, valuation, financial modeling, risk management, asset liability management and group actuarial.
- Develop important technical and business skills while working alongside industry-respected actuaries and other professionals in a supportive learning environment.

AWARDS

6/2023 David J. Tyrrell Award for Vocal Music

North Toronto Collegiate Institute

- The award is given to a student in the graduating class. The winner of the award is chosen by the teacher of vocal music on the basis of outstanding contribution to the extra-curricular music program.
- Earned after 4 years of dedication, leadership, and hard work toward the music program.