


Max Greaves

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EDUCATION

- University of Waterloo, Candidate, **Bachelor of Mathematics**, September 2022 - December 2026
 - Computational Mathematics Major, Computing Minor
 - President's Entrance Scholarship
 - University of Waterloo Analytics Group for Games and Sports
 - Silver Duke of Edinburgh Award

WORK EXPERIENCE

Financial Analyst - Grainger Canada - September - Present, 2024

- Analyze departmental performance to budget and prior year results and assist in preparing variance analysis for leadership, providing data analysis and statistical support for business partners
- Automation of cost analysis process in Python, bringing time spent from 2-3 days to 1 hour
- Develop and complete data pulls and reports to assist in annual sales plans and quarterly financial forecasts for assigned business units

Accounting Technician - MNP LLP - January - April, 2024

- Assisted with assurance and tax compilation engagements for agriculture-related corporations, allowing the team to submit all required tax filing **5 days before the deadline**, a first for the team
- Reconciling accounts including cash, accounts receivables, accounts payables, prepaid expenses, accrued liabilities, capital asset acquisition and disposition, and intercompany transactions of **over 50 different** clients
- Summarize current financial situation, prepare T2 and T3 tax returns, and prepare financial statements

Coordinator, Finance - Goodmans LLP - May - August, 2023

Accounts Payable, Accounts Receivables, and General Ledger roles

- Responsible for sending and receiving funds to vendors and clients as part of daily operations
- Decreased the amount of time monthly financial reports take to be sent to department heads **by 33%**, by validating, summarizing, and comparing current information to our reporting software and adjusting information to ensure more accurate data output, as well as creating documentation for the process
- Reduced the quantity of incorrectly applied funds by **over 60%** by researching and organizing previous payments and correctly allocating funds to correct Matters and Ledger Accounts

PROFESSIONAL EXPERIENCE

- Men's Varsity Baseball
 - 3rd-year Catcher for the University of Waterloo Varsity Baseball Team
 - Leadership through play, community events, and other outside opportunities

PROJECTS

- SMT Data Challenge - **R**
 - We were provided minor-league baseball data and an open-ended question to base our analysis on. The group focused on the pitcher's impact on the stolen base, using new advanced expected metrics to evaluate the impact for pitchers and catchers and the ability to fault any player for the stolen base.
- Personal Portfolio Website - **HTML, CSS, JS** - <https://maxgreaves.netlify.app>
 - Used vanilla HTML, CSS, and Javascript to create a personal portfolio website from scratch with responsive web design for phones, tablets, and computers.

SKILLS

Technical: Python (pandas, matplotlib, numpy), HTML, CSS, R, Racket, SQL, Power Query, Power BI

Professional: Financial Accounting, Accounts Receivable/Payable, SAP Audit and Assurance

Core: Communication, Teamwork, Curiosity, Leadership, Problem Solving, Adaptability