

Nikolas Gordon

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LINKS

- <https://github.com/nikolasgordon>
- <https://www.linkedin.com/in/nikolas-g-83b802106/>
- <https://nikolasgordon.github.io/NGwebsite/homepage>

EXPERIENCE

Junior Full Stack Developer – Explorer Hop (Toronto, ON)

May 2021 – July 2021

- Assisted in Developing the ecosystem surrounding Explorer Hop through working on their Shop UI and “investment Challenge” game which simulates the stock market using real-time data.
- Develop building sections of the Investment Challenge using Django.
- With the help of Shopify apps, I helped the main site increase user traffic by 8%.
- Designed a custom Shopify booking app with the use of Bootstrap, Google app scripts, & JavaScript to tailor to Explorer Hop’s needs.
- Used Selenium testing through Django to ensure our edge cases for the investment challenge were managed.

Research Assistant - Trent University (Peterborough, ON)

May 2020 – August 2020

- Collected data for two separate studies: Covid-19 app analysis and “Rate My Professor” professor evaluation.
- Validated incoming data to check information accuracy and integrity while independently locating and correcting concerns.
- Performed statistical, qualitative, and quantitative analysis.
- Summarized results by preparing written reports, graphs, fact sheets, and tables.
- Published results in ACM SIGSCE ’21 journal and presented my findings at the following international conference.

Academic Assistant – Trent University (Peterborough, ON)

January 2018 – April 2020

- Academic Assistant for multiple Computer Science courses.
- Marked assignments, journals, exams, labs, and assisted students to complete assessments in lab demonstrations.

EDUCATION

M.Sc. in Applied Modelling
Expected in 2022

Trent University,
Peterborough, ON

B.Sc. (Honours) in Computer Science
2020.

Trent University,
Peterborough, ON

SKILLS

Program Languages: Java, JavaScript, C#, PHP, Python, R

Frameworks: React.js, Django, Spring, Apache Hadoop, Apache Spark.

OS: Windows, Linux