# Laith N. Kamal

Toronto, Ontario Computer Science Undergraduate

## SKILLS SUMMARY

• Languages: Python, C++, SQL, Bash

• Frameworks: Scikit, Pandas, NumPy, Django

- Great Experience with Data Manipulation libraries such as Pandas and NumPy.

• Tools: Tableau, MySQL, SQLite, Microsoft Access, Microsoft ExceL

• Soft Skills: Leadership, Documentation Writing, Public Speaking, Time Management, Strong communication public speaking skills with ability to speak and listen to stakeholders in both Arabic and English for feedback, this is demonstrated through student group involvement and academic projects.

#### Work Experience

Scotiabank

Toronto, Ontario

Analyst, Business Intelligence Systems Intern

May 2022 - Dec 2022

Email: lkamal@ryerson.ca

- $\circ\,$  Leveraged tools like Excel, MS Access (SQL), and Tableau to create time sensitive reports for OEM partners.
- $\circ$  Organized and wrote a query compendium to streamline the delivery of data dumps and analytical reports.
- o Delivered data dumps/analytical insights using SQL Queries that were requested by OEM partners.
- Maintained Several report generation tools programmed in Excel, generated an excess of 2000 records each month
- Helped Automotive Dealerships understand their data, and how they can leverage it for their decision making.
- Automated the retrieval, manipulation and delivery of daily time sensitive analytical reports using python scripts that ran on an external server

Ernst & Young

Amman, Jordan July 2021 - Sept 2021

Transaction Diligence (M&A) Intern

- o Assessed and Audited transactions of several large corporations using Excel
- Strengthened my knowledge in Finance by reading and analyzing financial statements by Corresponding financial data to performance of companies
- Expanded my capabilities from Software Engineering to Financial Analytics and Business Management
- Enhanced my corporate etiquette by working alongside several professionals inside the big four.
- Exercised my learning muscle by pursuing an internship in a field I was a novice in.

### POSRocket (Acquired by Foodics)

Amman, Jordan

Aug 2020 - Jan 2021

- Backend Software Engineer Intern
  - Embraced the hectic startup culture and lifestyle of a Software Engineer
  - Developed the back-end using Django REST APIs.
  - Accelerated progress on weekly programming sprints, finishing 3-4 tasks per week.
  - $\circ\,$  Boosted the sprint velocity by 24.5% on JIRA across 3 sprints.
  - Integrated new features into the WebApp that connected to a Point of Sale in restaurants.
  - $\circ\,$  Patched bugs that occasionally popped up.

#### EDUCATION

## Toronto Metropolitan University (Previously Ryerson University)

Toronto, Ontario

Bachelor of Science (Honors) with Co-op - Computer Science

Sept 2019 - July 2024 (Expected)

Courses: Data Science, Databases, Data Structures, Operating Systems, Algorithms, Artificial Intelligence, Networking

#### Honors, Awards and Volunteering

- TED Speaker Use of Digital Currencies in the Middle East
- Undergraduate Deans List 2020-2021
- Software Engineering Virtual Experience (JP Morgan Chase & Co.)