# FNAME LNAME

City, Province

(123) 456-7890  $\diamond$  fn.ln@university.ca

GitHub: github.com/myGitHub & LinkedIn: linkedin.com/in/my-linkedin

## **SKILLS**

Languages Python, Java, HTML/CSS

Tools Flask, SQL, SQLAlchemy, Bootstrap, Git, Amazon Web Services

## WORKSHOPS AND EVENTS

Canadian University Software Engineering Conference (CUSEC)

Hackathon 2020 - City's largest hackathon

(Company) – Introduction to Containers, Docker Workshop

(Company) – Let's Talk AI, AI Workshop

(Organization) – GitKraken Workshop

(Company) Machine Learning Workshop

(Organization) – Git Workshop

Introduction to Python for Data Science 1 and 2

## **PROJECTS**

## Social Media Feedback Analyzer - Hackathon 2020

- Full-stack web application with Bootstrap, HTML/CSS, Javascript front-end and Python (Flask) back-end
- Retrieve company-related tweets using Twitter API and store in a SQL database hosted on AWS
- Analyze sentiment of tweets using the Natural Language Processing Toolkit (NLTK) Python library and check company website status to display possible correlation on dashboard

## Statistics Calculator - domain.xyz

- Web application built using Python with Flask for back-end and HTML/CSS for front-end
- Allows users to easily compute various statistics-based calculations
- Deployed and hosted on Heroku with continuous integration implementation that updates site when a commit is pushed to the project GitHub repository

## Personal Website - domain.xyz

- Web application built using Python with Flask for back-end and HTML/CSS for front-end
- Uses the Advanced Python Scheduler (APScheduler) Python library, Reddit and GitHub APIs to regularly get recent activity such as my latest Reddit comment, latest GitHub commit, and latest blog post to display on homepage
- Integrated personal blog into the site using Flask-SQLALchemy to store and retrieve blog posts from local database

#### **EDUCATION**

My University, City, Canada Bachelor of Computer Science GPA: 3.8/4.0 September 2019 - Present Graduation Date: April, 2024