# Krassimir Loukanov

Toronto, ON, Canada

### OBJECTIVE

To secure a role as a software developer in a firm that shares the same motivation and aspirations for continuing thriving and success.

## WORK EXPERIENCE

### Programmer / Analyst

Government of Ontario - Ministry of Transportation Toronto, ON

- Designed and developed a new public payment page for over 7 ministry applications
- Implemented a new application monitoring tool using Microsoft Azure that enforces a pro-active approach for dealing with production errors
- Introduced a fraud prevention functionality for an existing ministry application
- Developed an admin web portal to store and view application analytics

### Test Automation Developer CO-OP

Government of Ontario - Ministry of Community and Social Services, Toronto, ON

- Gained professional, industry level experience with Java development
- Worked in an Agile environment to successfully complete complex projects
- Involved in and applied principles from all stages of the development life cycle

### SKILLS

Languages Frameworks / Tools	Java, C#, C++, Python, JavaScript, TypeScript, HTML5, CSS3, SQL Selenium, Spring Boot, ASP.NET, Weblogic, Git, React.js, AngularJS, Node.js, Express.js, Unix
Database Management	MySQL, MongoDB, Firebase, PostgresSQL
Design and IDE Tools	MS Visual Studio, Eclipse, IntelliJ IDEA, Android Studio, Adobe XD

### EDUCATION

Honours Bachelor of Technology - Software Development

September 2017 - Present

Seneca College, Toronto, ON

- Java Algorithm Speed and Performance Analyzer: A desktop application created with Java and MySQL that demonstrates and compares various search and sort algorithms. Using a strategy design pattern and JUnit testing framework.
- AngularJS Student Enrolment System: A web app tool that allows the creation of a student timetable using a virtual shopping cart. Developed using AngularJS, Node.js, Express.js, and MongoDB.

### PROJECTS

- Android Task and Event Planning Android App: September 2019 May 2020
  An android app that allows users to create and plan events based on weather forecasts and invite other users to them.
  - This system uses a strategy design pattern, weather API, Google API, Java, Node.js, Express.js, JavaScript, and Firebase database.

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January 2021 - Present

May 2020 - January 2021