

Nikolas Gordon

Nikolasmgordon@gmail.com
Nikolasgordon@trentu.ca
(647-505-0975)
(github.com/nikolasgordon)

12 Salt Drive
Ajax, ON L1S 7P3

RESEARCH

INTERESTS Software Engineering, Data Mining (Software Repositories)

PROJECTS

Dalhousie Youth Services

- Software Engineering Capstone
- Added new functionality to an Existing system to improve client efficiency
- Main functionality to remove manual work of generating reports
- Use of React electron, node.js, and graph APIs such as ant forms and Nivio graphs

Bucket-List (G-Force)

- A project that allows for users to generate lists that can be shared and completed between users
- Use of vanilla JavaScript, jQuery and php

RELEVANT EXPERIENCE

2018 - 2020

Trent University

Peterborough, ON

Academic Assistant

- Academic Assistant for multiple Computer Science courses
- Marked assignments, journals, exams, and labs according to marking schemes
- Assisted students to complete assessments in lab demonstrations.
- 2018 Fall term, 2019 Winter term, 2019 Fall term and 2020 winter term

EDUCATION

2016 - 2020

Trent University

Peterborough, ON

B.Sc. (Honours) Computer Science

Graduation: April 2020.

Extracurriculars: Electric City Hack Volunteer (2016-2017), Trent Fiber Artists Association

RELEVANT COURSES

Software Engineering/Computer Science

Software Architecture & Design
Data Structures & Algorithms I&II
Project Management
Software Design & Modelling
Computer Organization
Software Engineering Project
Fund Operating Systems

Web Application development
Systems Programming
Human Computer Interaction
Artificial Intelligence
Database Management Systems
Data Mining
Computer Networks

SKILLS

OS: Windows 10, Linux

Program languages: Java, JavaScript, C++, C#, Python, Golang, Kotlin

Frameworks: Angular.js, React.js, Django, Spring