

LARRY PAGE

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HIGHLIGHTS OF QUALIFICATIONS

- Currently enrolled in level 2 of the 4-year Honours Computer Science co-op program at McMaster University
- Strong analytical and problem solving skills established through course work and project work
- Excellent teamwork skills developed while working as a Computer Science Co-op student at Kinectrics
- Significant communication and organizational skills developed during participation in Hackathons

EDUCATION

**Bachelor of Applied Science, Honours
Computer Science** **Class of 2020**
McMaster University, Hamilton ON

- Achieved a cumulative GPA of 3.9 on a 4.0 scale
- Awarded the McMaster entrance scholarship for achieving an average over 90% in high school

Core Courses:

- Data Structures & Algorithms
- Computer Architecture
- Principles of Programming
- Intro to Software Development
- Discrete Mathematics with Applications

EXPERIENCE

Computer Science Co-op Student **May – Aug 2017**
Kinectrics, Etobicoke ON

- Worked in a team of 6 undertaking advanced diagnostic testing, consulting & forensics services related to medium & high voltage electrical power equipment
- Performed computer simulations and developed computational algorithms
- Collected and pre-processed data records from reports

EXTRACURRICULAR ACTIVITIES

DeltaHacks Participant **2017**
McMaster University, Hamilton ON

- Created an augmented reality hologram app to reconstruct and display patient's anatomy in 3-D from their 2-D CT scans
- Designed this app with the intention of it being used for educational purposes, as well as a non-invasive diagnostic/planning tool before surgery

QHacks **2017**
Queens University, Kingston ON

- Created an interactive virtual environment to educate children on recycling
- Utilized Oculus Rift paired with a Leap Motion Controller

SKILLS

Languages:

- Python
- JavaScript
- HTML
- C
- Java
- MATLAB

Frameworks:

- Node.js
- jQuery
- React
- Bootstrap

Databases:

- MongoDB
- Firebase
- SQLite

Tools:

- Git
- Bash
- Mongoose

Certifications:

- CPR Level-C
- Standard First Aid
- WHMIS

PROJECTS

AdventureMap Jan 2017

- Created a web application that helps users plan a cost efficient road trip
- The program uses a dataset that provides information about cars and Dijkstra's algorithm to compute the calculation

RoomEscape **Nov 2016**

- Created a 3-D Unity game that simulates an escape room experience
- Prepared and debugged the application code in C#
- Designed game scenes with Unity Editor and used a responsive website to host the game