

# Jyoti Grewal

Computer Science Graduating June 2022



Website



jpkgrewa@edu.uwaterloo.ca



GitHub

## SKILLS

### Programming Languages:

VBA, SQL, HTML, CSS, Java

### Operating Systems:

Ability to work on both Windows and Mac OS

### Application Software:

Extensive experience with Microsoft Word, Excel, Access, PowerPoint, Publisher and Outlook, familiar with Adobe Photoshop and Dreamweaver

## EDUCATION

### Bachelor of Computer Science

University of Waterloo 2017 - 2022

### International Baccalaureate Program (IB)

Turner Fenton Secondary School  
2013 - 2017

Graduated with high honours in courses including Higher Level Chemistry, Biology and English, Standard Level Math, French and International Technology in a Global Society (ITGS)

## INTERESTS



Squash



Cooking



Board Games



Travelling

## WORK EXPERIENCE

### Adecco Employment Services

*Recruitment Administrator, Mississauga Canada, Jun—Aug 2017*

Covered reception desk, pre-screened candidates and used internal software to update files and review resumes. Helped with filing and interviewing candidates.

## VOLUNTEER ACTIVITIES

### Air Cadets

*Warrant Officer Second Class, Caledon Canada, Sep 2010—June 2017*

Commanded squadron of 120 cadets in drill ceremonies and lessons such as aviation and leadership. Received Long Service Medal in 2016 for 5 years of service.

### Long Term Care Center

*Volunteer, Brampton Canada, Nov 2015—Jan 2017*

Interacted with the elderly by engaging in friendly dialogue. Volunteered to help seniors and encouraged them to participate in planned events.

### CIBC Run for the Cure

*Volunteer, Brampton Canada, Oct 2016*

Engaged with community to help set up for run by signing people in and directing them to their locations. Set up tables and run site in preparation for event.

### Teen Library Council

*Member, Brampton Canada, Sep 2015—June 2016*

Worked with other members in leadership roles to organize special events such as performances and contests to promote library to community and youth.

## PROJECTS

### Aspiring Engineers Club

*Turner Fenton Secondary School, Sep 2016—May 2017*

Created club in school to engage with school community to explore engineering and computer science. Served as club president and created projects for students to do.

### International Technology in a Global Society (ITGS) Research

*Turner Fenton Secondary School, Sep 2016—Nov 2017*

Wrote extended essay in ITGS on the privacy and security issues associated with the Medtronic implantable cardioverter defibrillator.

### Home Appliances Database

*Turner Fenton Secondary School, Sep 2015—Mar 2016*

Designed and created relational database of home appliances in Microsoft Access utilizing SQL coding and custom macros for data entry forms and user friendliness.