

# ANUPYA PAMIDIMUKKALA

Computer Science & Business Administration (2A)

## SUMMARY OF QUALIFICATIONS

- ▶ Proficient in C++, Python, SAS, Excel with 3+ years experience
- ▶ Working knowledge of HTML, CSS, C, Assembly, WordPress, Linux and Bash scripting
- ▶ Certified by CISCO and SAS
- ▶ Self-driven and cooperative team player as evident in my role as Library President
- ▶ Excellent verbal and written communication skills as a Fan Expo and Library Volunteer

## INTERESTS

### Graphic Design

- Proficient in Illustrator, Photoshop & InDesign
- Experienced in Design theory and love to create websites with user-friendly interfaces



### Video Editing

- Developed teamwork and leadership skills by directing and editing promotional videos for ECO Council
- 3 years of experience



### Badminton

- Improved interpersonal and teamwork skills by working in teams of 2-4



### Fitness

## •PROJECTS•

▶ 2015-2016

### BIG DATA COMPETITION

#### DIVING INTO DEBT

- Used **SAS** to mine through 50 **Excel** sheets containing the City of Toronto's open data on 150+ neighbourhoods
- Discovered correlations between debt risk and other factors such as rent bank applications, breast cancer screenings
- Proposed methods to alleviate high debt risk in critical neighbourhoods

▶ 2014-2015

### STEM FELLOWSHIP

#### TELEVISION SHOWS: A STUDY

- Used **Python** and **Twitter API** to find patterns in most-tweeted words and help television networks understand the demographics, geography and interests of their fans
- Co-wrote a research paper with full results analysis with how TV networks can use our data to increase profits

▶ 2015

### EARL HAIG SECONDARY SCHOOL

#### CAPUA ROOMMATES

- Built a **C++** program that adds/changes/eliminates roommates using arrays & pointers in the fictional city of Capua

## •WORK•

▶ May-Aug 2017

### IOTUM INC (start-up)

#### QA/TECHNICAL ANALYST

- Designed and maintained automated **Selenium** tests which significantly reduced deployed bugs
- Debugged **AppSignal** errors, logged bugs and coordinated task priorities with developers using **JIRA**
- Redesigned User Guide for FreeConference using **InDesign**

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## Computer Science & Business Administration (2A)

### AWARDS

#### ► Big Data Competition

- Won 1st place (as part of a 4-person team)
- Awarded by SAS Toronto
- Received on Feb 4, 2016
- Delivered the most efficient and innovative solution for alleviating the problem of debt in the city of Toronto

#### ► Kik Live Case

- Qualified for semifinals (as part of a 4-person team)
- Organized by Kik Interactive
- Received on Nov 5, 2016
- Presented the best Bot idea for Kik Interactive in Business Lab D07

#### ► Kiwanis Club Award

- Awarded by Earl Haig Secondary School
- Received on June 5, 2016
- Awarded to student who made the most improvement academically in their final year and who has made significant contribution to the community

### CONTACT



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github.com/Anupya

### •VOLUNTEERING•

#### ► 2014-2015

##### EARL HAIG LIBRARY

#### PRESIDENT

- Trained 30+ volunteers to provide better customer service to our students resulting in the library's first ever error-free month

#### ► 2014-2015

##### FANEXPO CANADA

#### GREETER/CROWD CONTROL

- Directed over 5000 people for the Harry Potter and the Doctor Who Special Events in 30 minutes using strong communication skills
- Handled upset customers with a positive attitude to help them have a better experience

#### ► 2014-2015

##### GIBSON HOUSE MUSEUM

#### CAMP COORDINATOR

- Co-planned creative camp activities, problem-solved on the fly, dealt with upset children (ages 6-9) to provide a fun, safe and enriching summer camp experience

### •EDUCATION•

#### RELEVANT COURSES

- CS 136 [C]
- Math 135/136 [Linear Algebra]
- Math 137/138 [Calculus]

### •LANGUAGES•



ENGLISH



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