# ANUPYA PAMIDIMUKKALA

# Computer Science & Business Administration (2A)

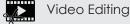
# SUMMARY OF QUALIFICATIONS

- 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**

# Ai Graphic Design

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



- 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



### • 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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## **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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## •VOLUNTEERING•

**PRESIDENT** 

2014-2015

**EARL HAIG LIBRARY** 

**2**014-2015

**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

• Trained 30+ volunteers to provide better

the library's first ever error-free month

customer service to our students resulting in

▶ 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•





