# Pengyin (Wendy) Shan

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#### **EXPERIENCE SUMMARY**

- Four years of experience, specializing in digital solutions for high-education institutions
- MBA Candidate 2020 (Specialization: Business Consulting)
- Proficient in Web Programming, Excel and VBA
- Competent at handling the public with diplomacy and professionalism

#### RELATIVE EXPERIENCE

## Feb 2018 - LIBRARY APPLICATIONS, UNIVERSITY OF BRITISH COLUMBIA

Vancouver, BC, Canada

Aug 2018

**Program Analyst** 

- Led a team of seven to design a digital repository test system. Reorganized 200,000+ digital objects and improved security level of the library system in one of the Top 5 Canada Universities
- Analyzed, prioritized and resolved 30+ library IT incidents per week. Guaranteed 500,000+ international users to accessing materials anytime

## 2015-2017 COMMUNICATION & PUBLIC AFFAIRS, EMORY UNIVERSITY

Atlanta, GA, U.S.

Web Developer

- Developed client relationships with department headers to fulfill department digital marketing requirements
- Cooperated with designers to create university websites. Gained \$40,000+ contract in 2 years

#### 2014-2015 DISTANCE LEARNING, FLORIDA STATE UNIVERSITY

Tallahassee, FL, U. S

Application Developer/Designer

• Led a team of four to create the front-end of the online exam appointment system for 100,000+ courses. Reduced average waiting time of student by 40 minutes

## Jun 2012 - INTERNATIONAL QA, HYLAND SOFTWARE INC.

Westlake, OH, U. S.

Aug 2012

International Quantity Assurance Internship

- Designed Macro-Enabled Excel template to deploy automated test methodology with localization feature. Saved 60% of the original testing time
- Facilitate VBA tutorial workshop to an international team of seven

#### Aug 2011 - GLOBAL BUSINESS SERVICES, IBM CHINA

Beijing, China

Sep 2011

Data Analyst Internship

• Optimized 155 Excel sheets for the largest power holding corporation of China. Reduced average preparation time of team by 20 minutes

#### Aug & Dec BUCK-I-SERV VOLUNTEER TRIPS

U.S.

2012 **7** 

Trip Leader

- Coordinated trip workflows and led teams of seven to volunteer in Minnesota and Michigan. Removed 20% of harmful plants in reservation area.
- Improved team cohesiveness by creating team games and story-telling sessions

## **EDUCATION**

#### 2018 SCHULICH SCHOOL OF BUSINESS, YORK UNIVERSITY

Toronto, ON, Canada

Master of Business Administration Candidate 2020

## 2009-2013 COLLEGE OF ENGINEERING, THE OHIO STATE UNIVERSITY

Columbus, OH, U.S.

Bachelor of Science, Computer Science Engineering

### ADDITIONAL INFORMATION

- Actively giving speeches in Toastmasters International clubs every week
- edX (BerkeleyX) Class Certification of Big Data
- Oracle Certified Associate, Java SE 7 Programmer