# Yiyang(Eric) Zhou

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#### **EDUCATION**

Robert H. Smith School of Business, University of Maryland, College Park, MD

**Master of Science in Information System** 

GPA:3.38

December 2017

Carlson School of Management, University of Minnesota, Twin Cities, MN

Bachelor of Science, Double Major in Accounting and Finance, Minor: Insurance

2015

- Cumulative GPA: 3.53/4.00
- 150 credits by B.S. Graduation. Dean's List

#### **EXPERIENCE**

## Wells Fargo Home Mortgage

## Loan Servicing Specialist, Minneapolis, MN

July 2015- May 2016

- Reviewed bank notes, mortgage, loan modification documents and transaction history; Settled more than 10 cases per day in average to save more than 200 homes per month by avoiding foreclosure
- Analyzed settlement process and proposed improvement plans in monthly meetings; Implemented 8 changes in checklist spreadsheet, increasing settlement efficiency by 12%
- Obtained customer information and updated system records using various tools such as MSP and notary websites; Processed more than 70 scrubs per day; Communicated with other departments to ensure information accuracy

## **Volunteer Tax Assistance Program**

Tax Preparer, Minneapolis, MN

January 2015-April 2015

- Collaborated with tax professionals in 5-day tax preparer training to attain tax return knowledge for both residents and non-residents; Attained license of Tax Preparer Certificate from IRS
- Communicated with more than 100 non-resident students; explained tax return process to clients; prepared more than 120 tax documents and got approximately \$5,000 dollars returned for 2014 tax season

#### U finance

Audit Team, Minneapolis, MN

October 2013-April 2015

- Led a team of 3 to conduct audits of financial statement and vendor invoice for 5 different university student organizations; Reviewed and vouched 200+ statement transactions to customer invoices and receipts
- Collaborated with 5 student organization treasurers to retrieve transaction information, and trace transactions to organizations' general ledger by using excel model; Reconciled balance sheet and income statement of over \$6,000

#### ADDITIONAL INFORMAITON

#### Big Data Project, Data Analyst

January 2017 – February 2017

• Conducted sentiment analysis on 3000+ movie dataset using Twitter API; Wrote HTML script to develop 4 linked front-end web page demonstration; Explored NLTK python packages to run text mining 1000+ movie comments

## Data Mining Project, Data Analyst

January 2017- February 2017

• Cooperated with 4 team members to research customers' characteristics for bank marketing strategy; Built logistic regression model to run predictive analysis; Cross validated model and achieved model accuracy of 76%

### Database Management Project, Team Lead

November 2016- December 2016

• Led a team of 4 to provide information system consulting to 3 clients on integrated information of universities; Cleaned, scrubbed 6 data sheet of raw data and built back-end database for customized solution

Business Association of Multicultural Students, Supply Chain Team Member

August 2012-August 2013

• Cooperated with 20 BAM members to host Angel Benefit Concert Charity event; Designed logistic processes for Concert events; Raised fund of \$14,000 for Habitat in Humanity in Minneapolis

#### ADDITIONAL INFORMATION

Languages: Native speaker in Mandarin and Cantonese; English;

Technical Skills: Proficient in MS Office Suite; Python; R; Tableau; SQL; Data Mining; HTML; SDLC