# **Yilin Tian**

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### **EDUCATION**

## University of California-San Diego, La Jolla

Graduated in 06/2017

- B.S. in Mathematics
- GPA: 3.5/4.0
- Important Courses: Numerical Analysis & Approximation, Mathematics of Finance, Mathematical Modeling, Computational Statistics, Computer Sciences

## Pasadena City College, Pasadena, CA

09/2014 - 05/2015

• General Education, GPA: 3.86/4.0

# Cypress College, Cypress, CA

01/2014 - 09/2014

• General Education, GPA: 4.0/4.0

#### **EXPERIENCES**

# Bank of America, Client's service representative

San Gabriel, CA

11/2017 - 08/2018

- Prepared daily balance sheet, CTR and MIS reports for government.
- Handled operations in foreign current exchange and provided excellent customer service.
- Participated in daily discussion of BOA stock's curve, based on which to recommend financial products and services to clients, always meeting a 3% of monthly successful referral rate.
- Performed branch's closing procedures.

#### Feeling Education Startup, Co-founder,

Shenzhen, China

05/2017 - 11/2017

- Created an online matching platform, similar to Airbnb, to connect between Chinese students and foreign local tutors.
- Created the promotion video in collaboration with the other co-founder from Stanford.
- Organized weekly online meeting, delegated tasks to teammates and facilitated communication in the team.
- Actively participated in fundraising events and startup accelerator programs at Stanford and connected with other entrepreneurs.

## Johnson & Johnson, Financial Analyst Intern

Irvine, CA

06/2016 - 9/2016

• Performed gross profit analysis for equipment used for sterilization to ensure legal compliance.

- Calculated service costs of capital machines.
- Provided analytics to track cost improvement projects.

# Harbin jlaxin Tax Agent Office, Accountant Intern

*Harbin, China* 06/2015 – 09/2015

- Filed tax returns and prepared for governmental reports in compliance with strict standard.
- Analyzed monthly balance sheet accounts for corporate reporting.
- Cooperated with engineering, manufacturing and corporate accountants to verify the quality standards.
- Modified a comprehensive financial reporting package to reflect growing organizational complexity.

#### IMPORTANT COURSE PROJECT

# **Data Modeling and Analysis**

University of San Diego, CA

09/2015 - 12/2015

- Wrote Matlab script to inspect the expectation difference between multiple data sampling methodologies in a statistic course;
- Created visual-aids for demonstration using 2-D, 3-D, scattering plots;

# **History Debate Team Leader**

University of San Diego, CA

09/2014 - 12/2014

- Organized meetings outside of class and delegated reading tasks to eight team members;
- Assessed the strength and weakness of each team member and designed debate strategy to fully utilize the potential of each member;

### MISCELLANEOUS EXPERIENCES

Tutored in advanced calculus at Pasadena City College.

Received a certificate of Bel Canto, level 9 and participated in many singing competitions.

### **SKILLS**

**Programming Languages:** C, C++, Java **Matematics Tools:** Matlab, R Studio

Languages: English (Professional Proficiency), Chinese (Native)