

# Shuxin (Denise) Yang

+86 188-6710-4500   yangsx\_zju@163.com  
My Blog <http://moliu.me>   Github <https://github.com/moliusmile>

## EDUCATION

---

**Zhejiang University**

Hangzhou, China

***Bachelor of Economics Sciences in Economic***

Sep. 2013-June 2017

**Courses:** Quantitative Investment, Econometrics, Behavioral Economics, Game Theory, Probability, Mathematical Statistics, Stochastic Processes, Principles of Database Systems (SQL), Machine Learning

## WORK EXPERIENCE & INTERNSHIPS

---

**FNZ**

Shanghai, China

***R&D Developer***

Jul. 2017-Present

- A Fintech company specializing in providing investment platforms to major financial institutions in the financial services and wealth management sectors.
- Be familiar with SQL Server and C#, especially OOP. Deliver new prototypes and proof-of-concept solutions to extend FNZ's software capability.
- Understand financial market and personal wealth management better.

**Mingshi Investment**

Shanghai, China

***Strategic Analyst Intern***

Feb. 2017-May 2017

- A hedge fund company specializing in searching for Alpha of stock.
- The correlation of close price and turnover (volume) could predict the potential return. Therefore, I divide the stocks of whole market into 10 groups, according to correlation, and get good results.

## SCHOLARSHIPS & HONORS

---

Apr. 2016   **Honorable Mention, Interdisciplinary Contest In Modeling**

Administered by COMAP

Oct. 2015   **Second prize, Zhejiang Province college students statistical contest**

Administered by Zhejiang Science and Technology Competition Committee

Dec. 2014   **Outstanding Student Leader Awards (top 6%)**

Administered by Zhejiang University

Dec. 2014   **Third-Class Scholarship for Outstanding Merits (top 15%)**

Administered by Zhejiang University

## SKILLS & LANGUAGES

---

- Excellent quantitative modeling, data analysis, organizational, writing, and presentation skills.
- Proficient at Office Software and the statistic software of Python/ SAS/ SQL/ MATLAB.
- Fluent in Mandarin and English.

## CERTIFICATIONS

---

- Securities Qualification Certificate
- Fund Qualification Certificate
- College English Test-6