

# Yichen Wang

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## Incoming Entry (Oct.2016)

**PwC**

*Risk Assurance Consultant*

**Shanghai**

*Entry from 2016.10*

## Education

**University College London (UCL)**

*MSc in Financial System Engineering, Expected Merit*

Financial Markets, Quantitative Trading Strategy, Risk and Compliance, Financial Information System

**London**

*2015–2016.9*

**University of Liverpool**

*BEng in Computer Science and Electronic Engineering, Top 10%, 1st Class Honors*

Neural Networks and Machine Learning, Microprocessors, C# and Java Programming, Multi-Agent Systems

**Liverpool**

*2011–2015.7*

## Experience

### Internship.....

**Yum! Brand Consulting Inc.**

*Operational Data Analyst Intern*

Data Management and Statistical Analysis, Operational Training with digital workplace technology, Online System Operation, IT Support

**Shanghai**

*2014.6–2014.8*

**Volkswagen Auto**

*Management Information System Analyst Intern*

Requirement Analysis, Software Verification, User Manual and Specification Documents, Knowledge Management Platform Maintenance

**Shanghai**

*2014.6–2014.8*

### Major Project and Research.....

**Quantitative Algorithmic Trading Project**

*Project Manager, Strategy Designer*

Project Manager and Team Strategy Designer on designing Statistical and Technical Forecasting with momentum strategy

**UCL**

*2015.9–2015.12*

**Microsoft E-Health Recommendation Big Data Project**

*Diet and Nutrition Analytics Team*

Diet and Nutrition Analytics Team, working for Microsoft on designing, analysing the solution to help improve health of people

**UCL**

*2015.10–2016.3*

**Business Occupational Health Management System Project**

*Project Manager*

Research on information systems that manage employees' data related to their health, and generate risk assessment on support.

**Liverpool**

*2014.9–2015.6*

### Extracurricular.....

**University Official Student Union**

*Recruitment Officer, Host, Executive Committee*

Sponsorships for official activities, Corporation with companies, Freshmen Recruitment Planning, Host of Lectures and activities

*2011.9–2013.7*

## Publications and Certificate

**Bloomberg Financial Markets Concepts Certificate:** Bloomberg, Certificate ID:1453918516

**Thomson Reuters Eikon 4: Financial and Risk Training:** Thomson Reuters

**The Design of Occupational Health Management System:** IEEE2015 Paper ID:66510

**The Research of Environment Management System for Manufacturing Enterprise:** IEEE2014 Paper ID:10930

## Honors and Rewards

**University of Liverpool Scholarship (2 Year £6,280, £3,140 per year):**

## Business and Computational Skills

**Project Management:** Voted as best manager in Project Management Course, 88%

**Finance:** Quantitative Trading Strategy, Computational Finance

**Human Resources:** Recruitment Officer in Student Union on 3-round interview for candidates

**Programming:** C# (Beginner), Java (Beginner), python (beginner), MATLAB (beginner), VBA (beginner)

**Requirement Engineering:** UML Modelling in Microsoft and Volkswagen Projects

## Languages

**Chinese:** Native

**English:** Professional:IELTS 7.5(8.5/8.0/6.5/7.0)