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# YANGZHUORAN YANG

RESEARCH ASSISTANT AT MONASH | BUSINESS ANALYTICS

BACHELOR OF ACTUARIAL SCIENCE

## LANGUAGE

English  
Mandarin

## R PACKAGE CONTRIBUTED

[yangzhuoranyang.com/software/tsfeatures](http://yangzhuoranyang.com/software/tsfeatures)  
[Mcomp](#)  
[tscompdata](#)  
[tsdl](#)  
[compenginets](#)

## SKILLS

Communication skills  
Presentation skills  
Multicultural background  
Econometrics  
Microsoft Office  
MatLab  
Eviews  
LaTex  
Stata  
R

## EXPERIENCE AND LEADERSHIP

### RESEARCH ASSISTANT • 9/2017-PRESENT

Research assistant for [Dr Bonsoo Koo](#), [Dr Dan Zhu](#) and [Professor Rob J. Hyndman](#) in the Department of Econometrics and Business Statistics at Monash University.

Responsibilities including developments of R packages and data manipulation. Concepts involving time series, financial data, dimension reduction and stochastic optimization.

### ACIC TUTORING PROGRAMME • 10/2017-PRESENT

Private tutor for Introductory Econometrics, Actuarial Statistics, Probability and statistical inference for economics and business, Applied econometrics and Financial Econometric.

### TEACHING ASSOCIATE • 8/2017-11/2017

Teaching associate of P2P Program in the Department of Accounting at Monash University.

Major responsibility: Conducting workshops for Introduction to Financial Accounting (ACC1100)

### HDEDU HD TUTORING PROGRAMME • 2/2017-9/2017

Tutor for Introductory Econometrics and Actuarial Statistics

### THE STUDENTS' ASSOCIATION OF FINANCE AND INSURANCE 6/2015-6/2016

Representative of the public relations department in the Students' Association of Finance and Insurance of Henan University

Responsibilities including connecting and negotiating with sponsor, managing cooperation with other unions, participating in organizing

## EDUCATION

### BACHELOR OF ACTUARIAL SCIENCE

MONASH UNIVERSITY • AUSTRALIA • 7/2016-6/2018

GPA 4.000 WAM 90.323 HD for all units

### BACHELOR OF FINANCE

HENAN UNIVERSITY • CHINA • 9/2014-7/2016

GPA 3.940 No.1 Ranking of the grade

Holder of Henan University Scholarship

Holder of the title of "Outstanding Student"



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