

Peng Zui Ng

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Education

The London School of Economics and Political Science

London, UK

MSc in Economics (Expected Result: Pass with Distinction)

2018–2020

- **Quantitative Research Project:** US monetary policy under intensified political uncertainty
- **Focus:** Macroeconomics, Monetary Economics, Econometrics, Mathematical Methods for Economics
- **Honours:** Second Place in 2018 Red Ventures Strategic Partnership Challenge

National Chengchi University (NCCU)

Taipei, Taiwan

BA (Hons) in Political Science GPA 3.8/4.0 (equivalent to UK First Class Honours)

2013–2017

- **Published Dissertation** (in series of NCCU library): Qualitative investigation of Malaysia's Democratisation
- **Focus:** Quantitative Analysis in Social Sciences, European Government and Politics
- **Honours:** Recipient of T.C. Heish Scholarship (2016) and College Student Research Scholarship (2015)

Arizona State University, Barrett Honours College

Tempe, AZ, USA

Exchange Student in Economics GPA 3.9/4.0 (equivalent to UK First Class Honours)

2016–2017

- **Quantitative Research Project:** Socioeconomic factors' impact on college graduation rates in Chicago
- **Focus:** Advanced Honours Macroeconomics, Applied Regression Analysis, Linear Algebra
- **Honours:** One of 15 to receive Taiwan Ministry of Education's National Scholarship, Dean's list 2016/17

Experience

SYSTEX Group (Taiwan's leading software company)

Taipei, Taiwan

Summer Intern, Securities and Futures Business Unit

07/2019–08/2019

- Doubled the number of retail users of SYSTEX investment mobile app through a remodelled UI/UX design based on analytics of retail investor profiles and competitive products
- Won first place in internship project competition and the recommendations were implemented

DBS Bank (Singapore's largest financial services group)

Taipei, Taiwan

Summer Intern, Global Transaction Services, Trade Finance Team

07/2018–08/2018

- Developed Excel VBA for Board of Directors to detect under-valued firms and increase business opportunities
- Mitigated macro risks of US-China trade dispute for DBS client portfolio through quantitative analysis
- Conducted in-depth research to analyse the impact of blockchain and 5G on trade finance business
- Led a group of 8 interns to develop digital banking strategy to attract millennials

Penang Institute (One of Malaysia's major public policy think tanks)

Penang, Malaysia

Intern Analyst, Division of Economic Studies

10/2017–12/2017

- Provided policy and regulation guidance to Penang State Government based on assessment of Southeast Asian macroeconomic indicators and Penang manufacturing industry investment trends 2010–2018
- Published 3 articles in the Institute's Publication "Penang Monthly", reviewing state's foreign investment plans
- Built incentive models to increase SMEs productivity to improve economic output in Penang

Extracurricular

- **IT skills:** SPSS, SAS, STATA, R, Bloomberg, Wind, Thomson Reuters, Capital IQ, Microsoft Office
- **Languages:** Mandarin (Native), English (Proficient), Malay (Fluent), Indonesian (Fluent), Arabic (Basic)
- **Training:**
 - Sinopac Securities investment banking and financial markets training certificate, Taiwan, 2019
 - Delegate of "World Bank" Committee, Harvard World Model United Nations, Brussels, Belgium, 2014
- **Volunteering:**
 - Math Tutor, Selwyn Primary School, Action Tutoring, East London, UK, 2018–19
 - Statistics Note Taker, Student Disability Centre, Arizona State University, USA, 2016–17
 - NGO Community Volunteer, AIESEC Baroda, Ahmedabad, Gujarat, India, 2014
- **Sports:** LSE Men Badminton Varsity (2018–19), NCCU Men Badminton Varsity (2015–16)