

PENG ZHENG

Adjunct Instructor

Department of Analytics and Operations, NUS Business School

PERSONAL DETAILS

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EDUCATION

National University of Singapore Jul 2019 - Jan 2021
Master of Science in Quantitative Finance

Ocean University of China Jul 2015 - Jun 2019
Bachelor of Science in Mathematics

VNU University of Social Science and Humanities, Hanoi 2018
Research and Exchange Program

PROFESSIONAL EXPERIENCE

Business School, National University of Singapore Singapore
Title : Adjunct Instructor
Module: DAO1704/DAO1704X(T) Decision Analytics using Spreadsheets

Business School, National University of Singapore Singapore
Title : Adjunct Instructor
Module: DAO2702/DAO2702X(T) Programming for Business Analytics

Bambu - Digital Wealth Management Singapore
Title : Investment Team - Financial Data Analyst

Golden Equator Group - Golden Equator Consulting Singapore
Title : Data Modeling Analyst

Shandong City Commercial Banks Alliance China
Title : Big Data Research Center - Researcher

SERVICES

NUS Business School, National University of Singapore Supervisor
Provided supervision for students undertaking the Business Internships (BI3704B) Module.

NUS Business School, National University of Singapore
MSBA (Master of Science in Business Analytics) in AY2022/2023 intake

Interviewer

Department of Statistics and Data Science, NUS
NUS Statistics and Data Science Society, AY2020

CERTIFICATIONS

IBM Data Science Professional Certificate

Python for Data Science and AI

Tools for Data Science

Data Science Methodology

Databases and SQL for Data Science

Data Analysis with Python

Machine Learning with Python

Data Visualization with Python

INTERESTS

- 1. Credit Risk/Financial Derivatives/AI and FinTech/Risk Management*
- 2. Machine Learning and Statistical Analysis/Data Science*
- 3. Mathematical Theory and Tools/Statistical Tools/Mathematical Modelling*
- 4. Business Analytics/ Quantitative Marketing/ Management Science*