Jai-Hua Yen

■ Status: Al Algorithm Engineer at TutorABC

▶ Skills: Python, R, SQL, MATLAB, SAS, C, C++

▶ Interests: Artificial Intelligence, Data Analysis, Statistics

Website: https://jaihuayen.github.io/new-website/



Experience		
'20/05 - now	Al Algorithm Engineer	TutorABC
'17/09 - '19/01	Teaching Assistant	National Taiwan University
	▶ Statistics, Linear Algebra	

>>> Educatio	n		
2017 - 2019	MS. Biometry & Bioinformatics	National Taiwan University	
	Thesis: Richness estimation with the presence of species identity error.		
	▶ Relevant Courses: Mathematical Statistics (PhD level), Applied Multivariate Statistical Methods, Applied Linear Statistical Models I & II, Nonparametric Statistics, Statistical Computing, Experimental Design.		
2013 - 2017	BS. Quantitative Finance	National Tsing Hua University	
	te of Statistics.		
	▶ Relevant Courses: Calculus I & II, Linear Algebra, Advanced Calculus I & II (Undergraduate Real Analysis), Engineering Mathematics I & II (Differential Equation and Vector Calculus), Statistics I & II, Mathematical Statistics I & II, Statistical Data Analysis, Time Series Analysis.		

Publication

• Yen, J.-H., Chiu, C.-H. (2020). Richness estimation with species identity error. *Proceedings 62th International Statistical Institute (ISI) World Statistics Congress*, Volume 6, 401-408.

Talks

- Contributed Speaker, The 62th International Statistical Institute World Statistics Congress, Kuala Lumpur, Malaysia. August 21, 2019.
- Lecturer, Teaching Assistant Training Seminar, Taipei Medical University, Taipei City, Taiwan. February 26 2019.
- Lecturer, 2019 Teaching Assistant Training Seminar, National Taiwan University, Taipei City, Taiwan. February 15 2019.

Awards

- Excellent Teaching Assistant Award, National Taiwan University, Dec. 2018.
- · Taekwondo Competition Bronze Medal, Hungkuang University, Oct. 2017.
- Karate Competition Gold Medal, Neihu Senior High School, Jan. 2012.
- Invited to American Invitational Mathematics Examination, Mar. 2011.