Zhuoyi (Jeremy) Peng

School of Business Management, Hong Kong University of Science and Technology
zpengaf@connect.ust.hk

EDUCATION

Hong Kong University of Science and Technology — Hong Kong
PhD in Information System — *8/2023 - now*
- Advisor: Yi Yang, ISOM, HKUST
- Research Interest: NLP-based Finance/Business

Hong Kong University of Science and Technology — Hong Kong
Mphil in Computer Science and Engineering — *2/2019 - 11/2021*
- Advisor: Kai Chen, CSE, HKUST

Sun Yat-sen University — Guangzhou
BSc in Software Engineering — *8/2014 - 6/2018*
- GPA: 3.92/4.0
- Scholarship: First-class Scholarship for Outstanding Students

PROFESSIONAL PUBLICATION

Zhuoyi Peng, Yi Yang, Liu Yang, Kai Chen. *Federated Meta Embedding Concept Stock Recommendation.* IEEE Transactions on Big Data

ONGOING RESEARCH

Zhuoyi Peng and Three Co-authors. *Anonymous Submission.* MIS Quarterly (Under Major Revision)

WORK EXPERIENCE

Research Assistant — Hong Kong
Hong Kong University of Science and Technology — *4/2022 - 8/2023*
- One MISQ submission and two on-going works

AI Researcher Intern — Shenzhen
Clustar.ai, a Star-up — *2/2020 - 1/2021*
- Several industry patents are granted during internship

System Architect Intern — Beijing
Clustar.ai, a Star-up — *4/2018 - 1/2019*
- Accelerate distributed deep learning and be listed as Tensorflow Contributor in Github

Product Manager Intern — Shenzhen
Tencent — *11/2017 - 2/2018*
- Work in Social Network Group and improve revenue by incorporating data science analysis

ADDITIONAL INFORMATION

Expertises: NLP, Graph Network and Large Language Model
Skills: Python, PyTorch, Vim and LaTex
Awards: Some awards in Mathematics Modelling and Robotics