

# CURRICULUM VITAE – HONGBIN LIU

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## PERSONAL INFORMATION

Hongbin LIU  
Cairns, Australia  
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## SKILLS

**Operating systems:** Mac, Windows, Linux.  
**Programming languages:** Python, Objective C, Java, Swift, C#, PHP, MySQL.  
**Office softwares:** Microsoft Office, Open Office, LaTeX, DocBook.  
**Languages:** English, Chinese (Mandarin and Contonese).

## EDUCATION

**Ph.D in Information Systems** - Artificial Intelligence, 2020 (Expected)  
James Cook University (*JCU*), Australia

**Master of Computer Science**, 2012  
Royal Melbourne Institute of Technology (*RMIT*), Melbourne, Australia

## PUBLICATIONS

**Hongbin Liu**, Hao Wu, Weiwei Sun, Ickjai Lee, "Spatio-Temporal GRU for Trajectory Classification", *Proceedings of the Twenty-Eighth International Joint Conference on Artificial Intelligence, Macao, 2019* in review

**Hongbin Liu** and Ickjai Lee, "End-to-end trajectory transportation mode classification using Bi-LSTM recurrent neural network" *2017 12th International Conference on Intelligent Systems and Knowledge Engineering (ISKE)*, Nanjing, 2017