JINKE HE

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EDUCATION

Delft University of Technology, The Netherlands September 2019 - Present Doctor of Philosophy in Artificial Intelligence funded by ERC Being supervised by Dr. Frans A. Oliehoek October 2018 - September 2019 University of Oxford, United Kingdom Master of Science in Computer Science Distinction Supervised by Prof. Shimon Whiteson University of Liverpool, United Kingdom September 2016 - June 2018 Bachelor of Science in Artificial Intelligence First Class Degree Xi'an Jiaotong-Liverpool University, China September 2014 - June 2016 Bachelor of Science in Information and Computing Science First Class Degree

WORK EXPERIENCE

Delft University of Technology

January 2020 - Present

Colloquium Organizer

Organizing the internal and external talks at the Interactive Intelligence Group.

Latent Logic, Oxford (now part of Waymo)

July 2018 - September 2018

Research Intern

Researched on neural network architecture search.

Nanhua Primary School, Yunnan Province, China

June 2015 - July 2015

Voluntary Teacher

Xi'an Jiaotong-Liverpool University

September 2014 - June 2015

Volunteer at Youth Volunteers Association

HONOURS AND AWARDS

University of Liverpool

BCS Merseyside Prize

July 2018

The BCS Merseyside Prize is awarded for the best student on a degree programme in the remit of the Board of Studies in Computer Science.

O'Reilly Academic Prize Scheme 2017

August 2017

The O'Reilly Academic Prize is for the best performance on COMP201 Software Engineering.

University of Liverpool XJTLU Scholarship (two years, 4,338 each year) An international student, merited-based scholarship.

February 2017

Xi'an Jiaotong-Liverpool University

Meritorious Winner of 2016 Interdisciplinary Contest In Modeling

 ${\rm April}\ 2016$

Top 18% among 5025 teams participated.

University Academic Excellence Award

August 2015

The progression scholarship are awarded to XJTLU students for their outstanding academic performance in the previous academic year.

PUBLICATIONS

Preprint

Multitask Soft Option Learning. Maximilian Igl, Andrew Gambardella, **Jinke He**, Nantas Nardelli, N. Siddharth, Wendelin Boehmer, Shimon Whiteson. arXiv preprint arXiv:1904.01033, 2019.

Workshop

Soft Option Transfer. **Jinke He**, Maximilian Igl, Matthew Smith, Wendelin Boehmer, Shimon Whiteson. *Learning Transferable Skills Workshop at NeurIPS*, 2019.

SKILLS

Programming Python, C++, Java, HTML, CSS

Language English (Full working proficiency), Chinese (Native proficiency)

Software Linux, Latex, Git, Vim, VSCode