

# Xovee Xu

PhD Student in Computer Science  
School of Computer Science and Engineering  
University of Electronic Science and Technology of China (UESTC)  
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## Education

Ph.D., Computer Science, University of Electronic Science and Technology of China, 2021 to 2025 (expc.)  
M.S., Software Engineering, University of Electronic Science and Technology of China, 2021  
B.S., Software Engineering, University of Electronic Science and Technology of China, 2018

## Academic Employment

Professor, Standard University, 2021 -  
Research Assistant, University of Electronic Science and Technology of China, 2018 - 2021

## Distinction

A.M. Turing Award, ACM, 2077  
Excellent Master Thesis, 105/4929; and PhD Entrance Scholarship, UESTC, 2021  
Outstanding Graduate Student; and First Prize Scholarship, UESTC, 2020

## Academic Service

### *Editor-in-Chief*

Journal of Curriculum Vitae, 2077 -  
Journal of  $\LaTeX$ , 2066 - 2077

### *General Chair*

International Conference on How to Write CV, 2077

### *Ad Hoc Reviewer*

IEEE Transactions on Knowledge and Data Engineering (TKDE)  
IEEE/ACM Transaction on Network (TON)

### *Volunteer*

Student Volunteer, SIGIR 2021, Online Conference, Jul 11-15, 2021

### *Professional Membership*

Association for Computing Machinery (ACM)

Member (2020)

Institute of Electrical and Electronics Engineers (IEEE)

Graduate Student Member (2020)

## **Publication**

### *Refereed Journal Articles*

1. Fan Zhou, Xovee Xu\*, Goce Trajcevski, Kunpeng Zhang. 2021. A survey of information cascade analysis: Models, predictions, and recent advances. *ACM Computing Surveys (CSUR)*, vol. 54, no. 2, article 27, 36 pages, Mar 2021, doi:10.1145/3433000, arXiv:2005.11041

### *Refereed Conference Articles*

2. Fan Zhou, Xovee Xu, Kunpeng Zhang, Goce Trajcevski, and Ting Zhong\*. 2020. Variational information diffusion for probabilistic cascade prediction. IEEE International Conference on Computer Communications (INFOCOM), Virtual Conference, Jul 6-9, 2020, pp. 1618-1627, doi:10.1109/INFOCOM41043.2020.9155349  
**INFOCOM 2020 Student Conference Award**

## **Teaching Experience**

### **C Programming Language**

Spring 2020

Teaching Assistant, with Prof. Ting Zhong, at UESTC

### **Software Project Management**

Summer 2019

Teaching Assistant, with Prof. Gianmario Motta (University of Pavia), at UESTC

## **Language**

Native Chinese (Mandarin & Northern Shaanxi Dialect)

Fluent English

**Last update: July 21, 2021**