

# Deng-Bao Wang

🔗 [dengbaowang.github.io](https://dengbaowang.github.io)

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## About Me

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I am a third year M.Sc. student of College of Computer and Information Science in Southwest University and a member of 1010 Lab, led by Professor Li Li. I will join PALM Group, Southeast University as a Ph.D. student (supervised by Prof. Min-Ling Zhang) in September.

## Research Interests

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Weakly-supervised learning, Deep learning and representation learning

## Education

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### Southwest University

2016 – 2019

*M.Sc. in Computer Science and Technology*

**GPA: 3.61, Rank 1**

### Yantai University

2012 – 2016

*B.Sc. in Computer Science and Technology*

## Publications

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- *Adaptive graph guided disambiguation for partial label learning.*  
**D.-B. Wang**, L. Li, M.-L. Zhang.  
The 25th ACM SIGKDD Conference on Knowledge Discovery and Data Mining (KDD), 2019.
- *A Locally Adaptive Multi-Label k-Nearest Neighbor Algorithm.*  
**D.-B. Wang**, J. Y. Wang, F. Hu, L. Li, X. Z. Zhang.  
The 22nd Pacific-Asia Conference on Knowledge Discovery and Data Mining (PAKDD), 2018.
- *A Deep Prediction Model of Traffic Flow Considering Precipitation Impact.*  
J. Wang, F. Hu, X. Xu, **D.-B. Wang**, L. Li.  
The 31st International Joint Conference on Neural Networks (IJCNN), 2018.
- *Extracting Label Importance Information for Multi-Label Classification.*  
**D.-B. Wang**, J. Y. Wang, F. Hu, L. Li, X. Z. Zhang.  
The 23rd International Conference on Database Systems for Advanced Applications (DASFAA), 2018.
- *ProductRec: Product Bundle Recommendation Based on User's Sequential Patterns in Social Networking Service Environment.*  
W. Yu, L. Li, X. Xu, **D.-B. Wang**, J. Wang, S. Chen.  
IEEE International Conference on Web Services (ICWS), 2017.

## Honors

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| Outstanding Graduates Awards of Southwest University     | 2019             |
| National Scholarship                                     | 2018             |
| Merit Student Award of Southwest University              | 2018             |
| First Class Academic Scholarship of Southwest University | 2016, 2017, 2018 |

## Advanced Technical Skills

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- Programming Language – Matlab, Python, C++ [Basic], Java [Basic]
- Machine Learning Tools – Keras, Tensorflow, Pytorch