

# WANG HANCHENG

(+86) 13356612981 | wanghanchengchn@gmail.com  
Nanjing University Xianlin Campus, 163 Xianlin Avenue, Qixia District, Nanjing,  
Jiangsu 210023, China

## EDUCATION

### Jilin University

Aug 2016 - Jul 2020

Software Engineering (Excellent engineer training program)

- GPA: 3.89 / 4.0 (Top 2%)
- Average Overall Score: 92.68 / 100
- English: fluent(CET6: 441 IELTS: 5.5)
- Honors/Awards: The Outstanding Students of the School (2017-2018), The Second Prize Scholarship (2017-2018)
- Relevant Coursework: Artificial Intelligence (98), Computing Method (98), Probability and Statistics (97), JAVA Programming (95), Advanced Mathematics (94)

## RESEARCH EXPERIENCE

### Database and intelligent network, Jilin University

Oct 2018 - Apr 2019

- Supervisor: Professor [Xiongfei Li](#)
- I engaged in data mining research under the guidance of Professor Li. We propose a pruning algorithm based on instance credibility, which improves the classification accuracy of decision trees and reduces the number of nodes in it.
- Now I have published a SCI paper in IEEE Access.

### Intelligent information processing, Jilin University

Apr 2019 - Jul 2019

- Supervisor: Professor [Zhanshan Li](#)
- My work mainly focuses on high-dimensional feature selection by evolutionary calculation. We improved the forest optimization algorithm and analyzed the complexity of this algorithm.

### Alibaba-Zhejiang University Joint Research Institute of Frontier Technoligise, Zhejiang University

Jul 2019 - Aug 2019

- We have developed a medical image-assisted recognition and diagnosis system based on human-computer interaction. I finally won the first prize of the outstanding campers.

## RESEARCH INTERESTS

- Data Mining, Parallel Computing, Machine Learning

## HONORS & AWARDS

COLLEGIATE COMPUTER SYSTEMS & PROGRAMMING CONTEST Bronze Medal.	2019
The Tenth National Professional Software Engineering "Blue Bridge Cup" Design Contest	2019
JiLin Province Preliminary Round Second Prize.	
The Ninth National Professional Software Engineering "Blue Bridge Cup" Design Contest	2018
JiLin Province Preliminary Round Second Prize.	