

Yanchao SUN

Sichuan University

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EDUCATION

- **Sichuan University** Chengdu, China
B.S. in Computer Science and Technology; GPA: 3.9/4; Major GPA: 3.96/4; Rank: 1/385 Sep. 2014 – Present
- **The Hong Kong Polytechnic University** Hong Kong, China
Exchange student in Computer Science; GPA: 4/4.5 Sep. 2016 – Dec. 2016

ACADEMIC EXPERIENCE

- **Research Assistant Intern** Sichuan University, China
Advisor: Prof. Ning Yang Apr 2016 - Present
 - **Paper: Collaborative Inference of Coexisting Information Diffusions.** (1st author)
Talk presented at ICDM 2017.
- **Independent Research** Sichuan University, China
Advisor: Prof. Yu Chen Mar 2016 - Nov 2016
 - **Paper: Modified Linear Selection Algorithm.** (1st author)
Unpublished
- **"The spark" scientific research project, Sichuan University** Sichuan University, China
Team Member Oct 2015 - May 2016
 - **Project: Research on the status and trends of college students' entrepreneurship**

SELECTED PROJECTS

- **Technical Group of Lanjing Company** Sichuan, China
Team Leader May 2016 - Present
 - **Online System: Career Explore Club**
To help students evaluate themselves and plan their careers.
 - **Patent: A matching algorithm of character and major based on feature vectors.** (In processing)
- **Scientific Innovation Project** Fudan University, China
Developer May 2016 - Dec 2016
 - **Software: QR Code Beautifier** To beautify QR codes and recognize beautified QR codes.
- **Undergraduate Training Program for Innovation and Entrepreneurship** Sichuan University, China
Team Leader Apr 2016 - Apr 2017
 - **Game: Little Droplet** A cross-platform game on the subject of environmental protection.

PUBLICATIONS

1. **Yanchao Sun**, Cong Qian, Ning Yang and Philip S. Yu. *"Collaborative Inference of Coexisting Information Diffusions"*. Proceedings of the IEEE 17th International Conference on Data Mining (ICDM 2017). November 2017.

SELECTED AWARDS

- **Special Award of Wang Wenguo Scholarship** 0.8% out of 600 students Nov 2016
- **National Encouragement scholarship** Nov 2016
- **The 1st Prize of Blue Bridge Cup National C/C++ Programming Contest, Sichuan Province** Mar 2016
- **National Scholarship** Nov 2015
- **The 1st Prize of The Seventh Chinese Mathematics Competitions, Sichuan Province** Nov 2015

SKILLS

- **Languages:** C/C++, Java, Javascript, PHP, HTML/CSS, Matlab, Scala, Python, SQL
- **Technologies:** Hadoop, Spark, L^AT_EX