

Jie Fang

Department of Information Science ,
Beijing Language and Culture University
Haidian District
Beijing 100084, P.R.China
Phone: +86 15652962226
Email:201411680594@stu.blcu.edu.cn



EDUCATION

Beijing Language and culture University

Expected in July 2018

B.S. in Information Management and Information System, School of Information Science.

Overall GPA: 3.8/4.0 (90/100), Rank: 2/56

RESEARCH & WORKING EXPERIENCES

Research Assistant

2017/04-Present

Big Data and Language Education Institute

- Design the test case
- Test the robustness of a system and/or a software
- Write the test reporter

Teacher & Teaching Assistant

2016/09 – Present

Smart Coding Plus Co.Ltd

- Teach international school students (8-10 years old) coding using Scratch as programming language.
- Preside lectures, lead group discussions, collect homework and open problems, and assist the Minecraft teacher.

Project Lead

2016/09 – 2017/01

National Undergraduate Innovative Experiment Project (NUIEP)

Advisor: Prof. Chong Zhang

Topic: The correlation between search terms and the transaction volumes of the second hand house

- Used NLP Chinese Word Segmentation System (also known as ICTCLAS) to extract search terms from the corpus collected.
- Applied time difference correlation analysis to analyze the data collected.
- Used SPSS to create a model having a certain forecasting ability.

SKILLS

- Excellent implementation skills in C/C++/Perl/C#/SQL.
- Good at data analysis and mathematical modeling.
- Knowledge of data structure, algorithm and control theory.
- Excellent learning, teamwork and time management ability.

AWARDS & HONORS

- Interdisciplinary Contest In Modeling(MCM/ICM) Honorable Mention, 2017
- Second Prize in China Undergraduate Mathematical Contest in Modeling, 2016
- National Scholarship, 2016 2 out of 178 students
- National Endeavor Fellowship, 2015 10 out of 178 students
- Third Prize of Beijing Higher Mathematics Competition, 2015
- Alumin Scholarship, 2015 3 out of 178 students

SOCIAL SERVICES & ACTIVITIES

- Volunteered as the assistant of Princess Dana Firas (The Hashemite Kingdom of Jordan) on the First World Conference on Tourism for Development, 2016
- Involved in the design of propaganda film of the First Sino-African Friendship Knowledge Competition, 2016
- Served as the Head of the Art Department of Student Union in Beijing Language and Culture University, 2016
- Volunteered as an English teacher in Yanjing primary school, Beijing, 2015