

Shaokang Jiang

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EDUCATION

University of Wisconsin-Madison

Madison, WI

B.S. in Computer Science, GPA: 4.00/4.00

Aug 2019–May 2021(expected)

Illinois Institute of Technology

Chicago, IL

B.S. in Computer Science, GPA: 4.00/4.00

Aug 2017–May 2019

SKILLS

- **Coding:** Java, Python, C, HTML5/CSS/Javascript, Jsp, Git, Github, L^AT_EX, GAMS, Markdown, SQL
- **Technologies/Environment:** Windows, Linux

PROJECTS

See full list of projects on shaokang.ga/projects/

A website project (HTML/Jsp/SQL, 2017)

- A website contain some basic functions, including login, email verification, pairing different people

A JavaFx program (Java, 2020)

- A Java GUI program to manage and lookup some data among different farm

Seat arrangement problem (GAMS/Cplex, 2019)

- Decision-making script that solves a problem about how to arrange seats in an imaginary library

Projects related to OS coursework (C, 2018)

- Dynamic memory allocator, cache simulation and optimization, a shell program and more using C99

EXPERIENCE

Teaching Assistant | Illinois Institute of Technology

Fall 2018–Spring 2019

- Held lab sessions and office hours.
- Check their homework regularly and had discussions with the professor and others about ways to improve this course and the major problems of students.

Student Assistant at ARC | Illinois Institute of Technology

Spring 2019

- Help students with their coursework related to computer science

Research Assistant | Illinois Institute of Technology

Spring 2019

- Implement POW(Bitcoin) blockchain and POS(EOSIO) blockchain system on a block chain emulator system

SCHOLARSHIPS AND AWARDS

- Dean's List of College of Science at IIT Fall 2017–Spring 2019
- International Scholarship at IIT Fall 2017–Spring 2019
- Member of Upsilon Pi Epsilon at IIT
- Dean's List of College of Science at UW-Madison Fall 2019–Spring 2020