Ruisong Li

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EDUCATION

University of Illinois at Urbana-Champaign   **May 2021**
Mathematics and Computer Science   *GPA 3.75*
- Dean's List: Fall 2017, Fall 2018

WORK EXPERIENCE

InCiteData   **Sichuan, Chengdu**
Intern   *May 2019 - June 2019*
- Designed back-end interfaces and wrote documentation.
- Modified front-end web pages, adding or fixing animations and display.

CS125   **Champaign, IL**
Course Assistant   *Jan 2019 - Present*
- Hold office hours, Help student review their code.
- help students doing their homework and review course topic.

PROJECTS

Personal Website   *August 2017 - Present*
- Reversed every one or two years when I learned new things or have new idea.
- Removed all web request on front-end and generate and update all webpage on backend in recent update.

Fly On Time   *May 2019*
- A flight information lookup website based on past years flight data.
- Using past delay information to predict future on-time ratio. Visualized the result using different graph and animations.
- Given two airport with no direct flight, calculate the best choice according to distance and time.

Online Shopping Cart   *June 2018*
- A shopping cart similar to those used by online stores.
- Allowed store user choice between pages and restore when revisit.

Gaming Forum   *August 2018*
- A gaming Forum based on react and Firebase. Used by my friend's LOL team.
- Include a competition scheduling system and an online chat room.
- I'm responsible for the UI part.

COURSE TAKEN

Computer Architecture, Databases, Data Structure, System Programming, Numerical Methods

FIELD OF INTEREST

- Web Development
- Software Development
- prove based Mathematics

KEY SKILLS

HTML (Advanced)   CSS (Advanced)   C (Advanced)   JavaScript (Advanced)   C++ (Intermediate)
Java (Intermediate)   Android (Intermediate)   MySql (Intermediate)   Python (basic)   PHP (basic)