# Hansheng Liu (Hansen)

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## **EDUCATION**

## University of Illinois at Urbana-Champaign

Bachelor of Science in Computer Science & Math and Economics GPA: 4.00/4.00

Expected Graduation: May 2024

Honors:

• Dean's list: Fall 2020, Spring 2021, Fall 2021, Spring 2022

Relevant Course:

• Already taken: computer architecture, data structure, linear algebra, probability theory

 To be taken before summer 2023: algorithm, combinatorics, database system, distributed system, machine learning, web programming

#### **WORK EXPERIENCE**

Shengqu Games Shanghai, China

IT intern June – August 2021

- Dealt with the IT related issue of the whole company
- Served and communicated with more than 1,000 people
- Provided quality service by answering question and resolving issues promptly

TrueColor Shanghai, China

Director assistant intern May – July 2020

- Assist director deal with the daily affair of the company
  - Provided ideas in sales decisions

# **ACTIVITES**

## Caojiadu Neighborhood

Shanghai, China

Volunteer June – August 2019

- Collaborated with social workers to make the neighborhood a better place
- Coordinated neighborhood relations

#### **PROJECTS**

## Shortest path between airports

Main contributor

- Dealt with the dataset containing all the open flights
- Gave the shortest path between any two airports
- Determined the airport with the largest betweenness
- Used C++

## **SKILLS**

Languages: Mandarin (Native), English (Fluent), Shanghainese (Native)

Technical Skills: Java (Advanced), C++ (Advanced), C (Advanced), Python (Intermediate),

Mathematica (Intermediate)