

# Shaowen Liu

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## **Objective**

To apply for an internship in software engineering utilizing my relevant experience, technical expertise, and problem-solving skills.

## **Education**

University of Wisconsin-Madison

- Bachelor of Science: Computer Science & Mathematics

Jan 2016 - May 2019

CS Major GPA: 4.0/4.0

Academic GPA: 3.4/4.0

Illinois Institute of Technology

- Completed 44 credits

Aug 2014 - Jan 2016

Academic GPA: 3.86/4.0

## **Projects**

- Algorithm & Data structure in Java language
- Human computer interaction & Design
- Machine organization in C language
- Web forum design and a personal website  
<https://github.com/shaowenstudio/ResumeProjects>

## **Skills**

- Java, C, Python, MEAN stack, MATLAB
- Skills in Computer Science, Mathematics
- Technology design in Human Computer Interaction

## **Experience**

Construction Budget Data Collector

May 2015- Aug 2015

Henan Zhong Zheng Yong Xin Construction Management Company Xuchang, China

- Collected information about construction sites and obtain data by Excel.
- Documented and managed data on computer.
- Compiled, analyzed data and calculated final construction cost.

Capital Café Crew Member

Sept 2016- Jan 2017

University of Wisconsin-Madison, Wisconsin Union

Madison, WI

- Worked at the cash station.
- Made sandwiches, prepared coffee and specialty drinks.

## **Awards**

- Tuition Scholarship, Illinois Institute of Technology
- Dean's List for excellent scholarly achievement, The College of Science, IIT