# **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

Illinois Institute of Technology

• Completed 44 credits

## **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
- Skilled grasping in Computer Science, Mathematics
- Technology design in Human Computer Interaction

### **Experience**

Construction Budget Data Collector

May 2015- Aug 2015

Jan 2016 - May 2019

Aug 2014 - Jan 2016

CS Major GPA: 4.0/4.0 Academic GPA: 3.4/4.0

Academic GPA: 3.86/4.0

Henan Zhong Zheng Yong Xin Construction Management Company Xuchang, China

- Collected information about construction sites and yield data using Excel.
- Documented and managed data in 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 and maintained acceptable levels of accuracy.
- Made sandwiches, prepared coffee and specialty drinks.

#### **Awards**

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