

# EMMA JUETTNER

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## OBJECTIVE

Undergraduate math & computer science major with experience in I.T., tutoring, and transcription seeking a summer 2019 software development internship.

## LEADERSHIP

### **Computer Science Club**

Treasurer (Spring 2017) • President (Fall 2017) • Vice President of Resource Management (Spring 2018 - Present)

### **Math & Computer Science Department Student Advisory Board**

Student Advisory Member (Fall 2017 – Present)

## TECHNICAL SKILLS

Java, Python, HTML & CSS, Bootstrap, PHP, SQL, Git, Microsoft Office, Adobe Illustrator/Photoshop/Indesign

## RELEVANT COURSEWORK

Programming Languages, Data Structures and Algorithms, Mathematical Probability and Statistics, Database Systems, Computer Architecture, Digital Design

## LANGUAGES

English (native speaker)  
Spanish (advanced proficiency)

## EDUCATION

### **Bachelor's Degree • Class of 2020 • Lake Forest College**

GPA: 3.78/4.00

Mathematics and Computer Science major, Spanish minor

### **Richter Scholar Research Program • Summer 2017 • Lake Forest College**

Research project with Prof. Muris Hadzic; Used Python to analyze a large data set of news stories to discover relationships between news sentiment and stock prices.

### **High School • Class of 2016 • Nicolet High School**

GPA: 4.65/5.00

National Merit Scholar

## WORK EXPERIENCE

### **IT Help Desk Worker • Lake Forest College • February 2018 – Present**

Performed basic tech support and computer repair tasks.

### **Math/Computer Science Department Tutor • Lake Forest College • January 2017 – May 2017**

Assisted with CSCI 112: Introduction to Python course, tutored students and graded assignments.

### **Freelance Transcriptionist • Rev.com • June 2017 – Present**

Transcribed audio and captioned video.

### **Retail Worker • Aramark & Parkhurst Dining • October 2016 – Present**

Operated cash register, stocked merchandise, recovered display areas.