# **EMMA JUETTNER**

emmajuettner.github.io juettnerek@lfc.edu

## **OBJECTIVE**

Undergraduate math & computer science major with experience in I.T., tutoring, and transcription seeking a summer 2019 web or 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: 3.81/4.00

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.