

# Justin Schreiner

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## EDUCATION

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### University of Kansas

Pursuing BS in Computer Science

University Honors Program

SELF Fellow

GPA: 3.99

Lawrence, KS

Graduation Date May 2021

## EMPLOYMENT

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### Brand New Box

Summer 2020

- Use Ruby on Rails to develop a variety of online applications

### Young Innovations, Inc.

Summer 2019

- Maintained and improved database processes using SQL
- Worked in a team to implement new software and trained other employees on its applications and uses

### Undergraduate Teaching Fellow

Spring 2019

- Worked with students to communicate core concepts of computer science curriculum
- Found creative ways to demonstrate information for students with different learning styles

### Mantis Merchandise, LLC

2019

- Created an e-commerce business involved in designing, manufacturing, and shipping merchandise for influencers
- Created a streamlined a process of receiving and fulfilling orders to maximize productivity

### Alizadeh Schreiner Orthodontics

2014-Present

- Laboratory technician responsible for designing orthodontic appliances on time for patients' appointments
- Launched and maintained 3D printing system to improve efficiency of appliance production

## EXTRACURRICULAR ACTIVITIES AND LEADERSHIP

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### SELF Engineering Leadership Program

Fall 2017-Present

- Selected for highly competitive fellowship to enhance skills in management, business, and entrepreneurship

### Suicide Awareness and Prevention

Fall 2017-Present

#### Founder and President

- Started student organization which focuses on spreading suicide awareness in Lawrence with speaker events
- Grown club from a small group of friends to a large group of over 75 students

### Study Abroad

Fall 2019

- Studying at Macquarie University in Sydney, Australia for the Fall 2019 Semester

### Sigma Phi Epsilon

Spring 2018-Present

- Participate in community service activities and mentor new members to increase campus involvement

## PROJECTS

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### Listen-Later

Spring 2020

- Worked with a team to develop a web application using Angular framework with Spotify's API to allow users to store albums they want to listen to later.

### World Health & GDP Data Science Evaluation

Fall 2019

- Worked with a team to perform an analysis on world health and world GDP data using Python which predicts country's leading causes of death based on per capita GDP

## TECHNICAL SKILLS

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### Experience with:

- C++, Python, HTML, JavaScript, CSS, Ruby, Ruby on Rails, SQL, MySQL, PHP, Angular, TypeScript, Scala, MATLAB