

# JORDYN ALLEN

SOFTWARE DEVELOPER

## EDUCATION

University of Illinois Urbana-Champaign (UIUC)  
Bachelor of Sciences in Computer Science and Linguistics  
University of Illinois President's Scholar

2018-2022  
3.6/4.0 GPA

## CAREER SUMMARY

### Software Engineer Intern

#### Viasat, Inc | May 2021 to August 2021

- Utilized S3, DynamoDB, and other Amazing Web Services (AWS) to build a cloud database to organize 10,000+ satellite service plans and their details
- Created a Slack bot through ChatOps logic to allow Viasat engineers to query the databases and receive details about various plans

### Software Engineer Intern

#### Buildout, Inc | May 2020 to August 2020

- Built a RESTful JSON API through rails that communicates with various social media's API to allow brokers to post their listings/receive insights from Buildout's software
- Front-end implemented with a combination of React, Javascript and HTML/CSS

## SKILLS

### Coding Languages

Python, Java, C++, Ruby on Rails, HTML/CSS, React, Javascript, JSX

### Frameworks/Systems

AWS, Bootstrap, Material UI, Visual Studio, Android Studio

## HOW TO REACH ME

Cell: 708-927-2260  
Address: 1414 Dunfries St. Flossmoor, IL 60422  
Email: Jordynallen017@gmail.com  
LinkedIn: @jordynallen

## TECHNICAL PROJECTS

### Rise - Student Organization Management Website & Application | June 2020 - Current

- Co-Developer of RISE, an application to aid students in managing the 1000+ student clubs on campus using a matching interface
- Website designed through ruby on rails with a react + material-ui front-end framework
- Database through DynamoDB in AWS
- Mobile application written using Java for efficiency

## LEADERSHIP AND INVOLVEMENT

### Computer Assistant for Java Oriented Programming Jan 2019 - May 2019

- Assisted students in introductory Java in order to both encourage them in their introductory coding journey and to gain valuable one on one teaching experience

### Women in Computer Science | Tech Team Member Aug 2018 - Current

- Mentored younger women interested in Computer Science in hopes to uplift their spirits and increase the retention rate of women in engineering
- Provided workshops for technical skills in programming to provide a further environment of support in academics

### Blacks & African Americans in Computing | Active Member Aug 2018 - Current

- Maintained a support system for fellow underrepresented minorities in Engineering to add another strong circle of support to my fellow peers
- Helped to host technical and professional events and conferences to network and help build valuable experiences for students