# Justin E. Diaz Villa

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#### **Profile**

Hard-working, passionate Computer Science student with goals to achieve and much more to offer. Prepared to quickly adapt to any software development environment with ease while also functioning as excellent support to guide the team. Knowledgeable in different kinds of data structures and algorithms. Expert in troubleshooting and ready to complete any necessary task.

## **EDUCATION AND HONORS**

# **Georgia State University** Atlanta, GA Bachelor of Science in Computer Science

GPA: 3.42; Dean's List (2 semesters)

August 2020 - Present

October 2022 - Present

## RELATED COURSEWORK

- Data Structures
- Computer Organization and Programming
- Theory Foundation of Computer Science
- System-Level Programming

# RELEVANT EXPERIENCE

#### **Data Structures**

- Capable of programming and explaining the concepts of abstract data types.
- Learned to distinguish which data structure should be implemented depending on the application.
- Acquired the ability to implement efficient searching, sorting and other complex algorithms.

# **Theory Foundations of Computer Science**

- Learned the basis of logical programming.
- Knowledgeable of essential mathematical concepts in Computer Science.

# WORK EXPERIENCE

# Georgia State University Atlanta, GA

Student Assistant - Classroom Support Technician

- Set-up classroom equipment.
- Troubleshooting in real time situations that arrived during lecture hours.
- Training staff members to operate different technologies.

## RELEVANT SKILLS

- Java
- C
- UNIX