# Sabrina Seibel

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## **EDUCATION**

## GEORGIA INSTITUTE OF TECHNOLOGY

GPA: 3.17

Atlanta, Georgia

August 2016- May 2020

Bachelor of Science in Computer Science 2020

HOPE Scholarship

Languages: Python, Java, HTML/CSS/JavaScript

## **PROJECTS**

#### **GOOGLE CODEU**

Mountain View, California

Summer 2017

- Worked with group of peers to design and build a software project over a 12-week program
- Participated in code reviews with Google Engineers and learned best industry practices
- Designed and implemented persistent storage feature that saves current server state
- Changed the command line input processing to tokenize input before passing it to a command for execution

#### JAVA E-BOOK PROJECT

Atlanta, Georgia

May 2016- Present

- Researching, developing and authoring instructional pages for Java E-book
- Developing supplemental training material used by AP Computer Science classes nationwide

#### SISTERS RISE UP PROGRAM

Atlanta, Georgia

May 2016- Present

- Assisted in coordinating program for increasing the number of females majoring in computing fields
- Facilitating biweekly webinars and to tutor high school girls taking AP Computer Science

## **ACTIVITIES**

#### GEORGIA TECH COLLEGE OF COMPUTING

Atlanta, Georgia Teaching Assistant August 2017- Present

- Providing advice and assistance to new Computer Science majors
- Collaborating with team of students and faculty, actively contributing ideas on effective teaching strategies

## **GIT MAD**

Atlanta, Georgia

August 2017 – Present

Member

- Georgia Institute of Technology Mastering Android Development (GIT MAD)
- Designing and building Android applications

#### **AWARDS**

## GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia July 2017

College of Computing Student of the Month

- Recognized for leadership in Sisters Rise Up program
- http://www.cc.gatech.edu/news/593501/gt-computing-undergraduate-sabrina-seibel-rising-challenge-cs