

Sabrina Seibel

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia

Bachelor of Science in Computer Science 2020

GPA: 3.15

August 2016- May 2020

- HOPE Scholarship

PROJECTS

GOOGLE CODEU

Atlanta, Georgia

Summer 2017

Participant

- Worked remotely 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 using serialization
- Change 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

- Creating instructional pages for Java E-book
- Developing training material to instruct entry level Java students

SISTERS RISE UP PROGRAM

Atlanta, Georgia

May 2016- Present

- Participated in program designed to increase the number of females majoring in computing fields
- Aiding webinars twice a week to tutor high school girls taking AP Computer Science

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>

ACTIVITIES

INVENTION STUDIO

Atlanta, Georgia

July 2017- Present

Prototyping Instructor

- Student-run makerspace with equipment ranging from Laser Jets to 3D printers
- Training and assisting students on their projects

SKILLS

Languages: Python, Java, HTML/CSS/JavaScript

Other: Waterjet, Laser Cutter, Soldering, 3D printing