# Carl Schriever

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#### **EDUCATION**

## GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA

Candidate for Bachelor of Computer Science (May 2020)

August 2016 - Present

- Concentration: Intelligence, Information Networks
- GPA: 3.8/4.0
- Major Specific GPA: 4.0/4.0

**Darlington Upper School, Rome GA** 

August 2012 - May 2016

## **EXPERIENCE**

## **Georgia Institute of Technology**

Teacher's Assistant

Atlanta, GA

January 2017 - Present

- Instructed class of fifty students.
- Graded exams and homework.
- Held weekly office hours to give students additional help.

## **Camp Laney**

Mentone, AL

Ropes Course Team Member and Cabin Supervisor

Camp Laney is a summer, spend the night camp for boys.

May 2016 – August 2016

- Ensured safety of participants during ropes course, climbing wall, bouldering wall, and mountain biking activities.
- Improved on the system in place of equipment management and preservation.
- Supervised cabin of campers during rest times and at nights.

#### Coosa Country Club

Rome, GA

Secretary and Tennis Camp Supervisor

May 2015 – August 2015

- Handled monetary transactions.
- Supervised attendees of tennis camp.
- Created graphic designs for advertisement.

#### **PROJECTS**

## **ER Scheduler**

August 2016 – Present

 Designing a web app that can create Emergency Room schedules automatically, a task normally considered tedious and time consuming.

#### **Neural Network Evolution**

*May* 2015 – *July* 2015

- Programmed application that created Neural Networks by simulating genetic Evolution.
- Networks were selected based on their ability to complete a task and then "bred" to make new networks.

## Homework Help App

June 2014 - January 2015

- Designed app and support website that provided students a digital alternative to normal scrap paper and calculator on iPad.
- Won a congressional STEM competition.

## **Intergalactic Warfare App**

January 2015 - April 2015

• Designed app and support website for game that involved attempting to hit a target by firing projectiles through space, having to account for the gravitational pull of planets between you and the target.

## **SKILLS**

Computer Languages: Fluent with Java, Objective C, HTML, JavaScript, and CSS.

Familiar with PHP and SQL.

Certifications: First Aid and CPR Certified, Higher Ground Ropes Course Certified

## **ACTIVITIES**