Carl Schriever

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, GA

Candidate for Bachelor of Computer Science (May 2020)

August 2016 - Present

Darlington Upper School, Rome GA

August 2012 - May 2016

• GPA: 4.0/4.0

EXPERIENCE

Camp Laney
Ropes Course Team Member and Cabin Supervisor

Mentone, AL

May 2016 - August 2016

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

- 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 children during rest times and at nights.

Coosa Country Club

Rome, GA

Secretary and Tennis Camp Supervisor

• Handled monetary transactions.

May 2015 – *August* 2015

• Created graphic designs for advertisements.

PROJECTS

ER Scheduler

August 2016 – Present

 Design 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 while having to account for the gravitational pull of planets between you and the target.

SKILLS

Computer Languages: Java, PHP, SQL, HTML, JavaScript, CSS, Objective C **Certifications:** First Aid and CPR Certified, Higher Ground Ropes Course Certified

Concepts: Basic Machine Learning

ACTIVITIES

Georgia Tech Marching Band (Member)