# **Brian Cai**

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https://brian-cai.github.io/cs1100website/home-page.html

#### **OBJECTIVE**

To look for work experience in computer science related industries during the summer of 2017.

## **EDUCATION**

#### GEORGIA INSTITUTE OF TECHNOLOGY

Atlanta, Georgia

**Bachelor of Science in Computer Science 2020** 

August 2016 – May 2020

- Chosen Threads: Info/Internetworks and Artificial Intelligence
- Dual-Enrolled in classes as a high schooler

#### ALPHARETTA HIGH SCHOOL

**Alpharetta, Georgia** *August 2012 – May 2016* 

High School Diploma

• GPA: 4.0

- National Merit Finalist
- AP Scholars Award 2016

### **EXPERIENCE**

## PARK BRIDGE PIRAHNAS SWIM TEAM

Alpharetta, Georgia

Assistant Swim Coach

*May* 2016 – *July* 2016

- Managed the pool deck and interior, handled and coached children, and addressed concerns of parents every summer weekday morning
- Handled movement of equipment and organizing layouts of local competitions
- Assisted in successfully running seven independent competitions

## **SKILLS**

Computer: Java, JavaScript, C#, HTML

**Applications:** LaTex, Arduino, Unity, Writing Chrome Extensions

**Languages:** English, Chinese **Certifications:** CPR Certified

#### ACTIVITIES or LEADERSHIP

**Awards:** Best Use of Google's Project Tango Augmented Reality at VandyHacks 2016 --- Made a

Donald Trump Slenderman Game on Unity

HackStart Summer 2015 Social Award --- designed and started an app for distributing

intelligent voter information using website APIs

**Interests:** Hackathons, Fencing Epee, Watching BattleBots

**Activities:** Programming Team Member for HyTech Formula SAE Electrical

**Volunteer:** Taught at Techno-Academy where we volunteered to teach the elderly how to use the latest

technologies such as an iPhone