

# Cameron King

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## More Contact Info

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## Education

**Little Red Schoolhouse & Elizabeth Irwin High School** New York, NY

**2012-Present**

**Awards:**

**Class of 2016; GPA: 3.7** **2015 Athlete of the Year**  
**Activities:** **Knights Athletic Award**

**Sports:** Track and Field: *100-200m Sprinter, Shot-Put (3 consecutive year ISAL League Champion), Long and Triple Jump*, Varsity Soccer Team, Basketball: *JV Basketball Co-Captain, Starting Center for Varsity Basketball*

**Clubs:** Improvisational Comedy Club Leader, LREI Ambassador and Panelist, People of Color- Representative, Prom Committee DJ

**Music:** Lead Trumpet / Trumpet Section Leader and pianist in Jazz Band, 1st Baritone in Wind Ensemble, Pianist and Drummer in Rock Band

**Prep for Prep** New York, NY  
**2010-Present**

A highly selective leadership development program that incorporates a rigorous 14-month academic component to prepare students for placement in leading independent school and continues to work closely with them through high school and beyond

## Experience

**Alumni of All Star Code**

**7/15—Present**

-Participated in the 6-week Summer Intensive Program, learning programming skills (web and mobile app development, physical computing and software) and leadership training, and received mentorship

-Visited Tech Companies such as Google, Yelp, DropBox, Goldman Sachs, and the Flatiron School

-Represented the organization at the 2015 Annual Summer Benefit

-Featured on the PBS Special: Cracking the code to a more diverse tech workforce

-Elected as an All Star Code Ambassador

**Participant of NYC Ladders for Leaders**  
**2/15-Present**

-Competed in a selective process among the city's youth to obtain a stipend for summer employment

-Engaged in 30-hours of pre-employment training designed to teach essential workplace and interview readiness skills and business etiquette.

**Scholar of Student Diplomacy Corps**

**6/14-8/14**

-Awarded scholarship to travel as a participant in a dynamic cross-cultural educational summer program

-Traveled to France to study French culture, language and urban architecture and interned at a restaurant, La Brigout

**Diversity Awareness for Independent Schools**  
**10/13- Present**

-Participate in discussions to strengthen schools through increased knowledge, awareness, and respect for different cultures, ideas, and lifestyles

**Student at Write for the Future**

**11/13- Present**

- Meet with writing coach twice a week to train and facilitate expository and journalistic writing growth

## Skills

•HTML5 • CSS3 • Javascript • Python • MeteorJS • Photoshop • Microsoft Office • Mandarin • French • Painting & Drawing  
•Python • Git • C • Illustrator • Scratch • LegoNXT • Music  
•Communication and Leadership • Public Speaking • Teamwork

## Side Projects

**Briplo (Mobile)**

- Created a chat messenger app that uses an algorithm I made in JavaScript to encrypt and hide messages with fake custom messages with a password

**Obamify (Software)**

-Built an application that converts any image into a mock Obama 2012 Camp

**PaintShop (Software)**

-Created an application similar to Microsoft Paint in Python with a variety of features including random colors and shapes

**Space Invaders (Video Game)**

-Created a new iteration of the classic game "Space Invaders" with different levels and speeds using Python

**Honors Project: Engineering (Physical) -**

Created an Electric Skateboard to learn circuitry

- Created an Alarm Clock that creates alarms independently using Google Calendar's API and sms text messages

**King Web Apps**

-Created an Instagram Hash Tag Tracker using MeteorJS  
- Created MLB Stats Tracker  
- Online Chat Forum

**Lego NXT Robots**

-Created Lego Mindstorms Robots: variants on the line follower, Rubik's Cube solver, sudoku solver, segway, humanoid, electric guitar, remote control car

**For more details and links to my side projects, visit my website at <http://cameronking.nyc>**