# Cameron King

# WEB DESIGNER & DEVELOPER

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Contact



#### **ABOUT ME**

I attend school at Little Red Schoolhouse and Elisabeth Irwin High School (LREI), located in SoHo, New York. I am a Prep for Prep and All Star Code alum. I live in Brooklyn, New York. I consider myself an athelte, a musician and artist, a designer and I am an aspiring Computer Scientist. This summer, I participated in New York City's Ladders for Leaders program. I am an intern at Bleu Magazine, a men's fashion magazine. I am a member of The Young Hackers and currently in the All Star Code Accelerator.



#### INTELLECTUAL EXPERIENCE

# ALL STAR CODE

Elected as All Star Code Ambassador, 2015-16

- Participated in the 6-week Summer Intensive Program, learning programming skills (web and mobile app development, physical computing and software) and leadership training
- Visited Tech Companies such as Google, Yelp, DropBox, Goldman Sachs, and the FlatironSchool
- Represented the organization at the 2015 Annual SumerBenefit
- Featured on the PBS Special: Cracking the code to a more diverse tech workforce
- All Star Code Accelerator Program

# NYC LADDERS FOR LEADERS

Participant, 2/15 - 8/15

- 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.

# STUDENT DIPLOMACY CORPS

Scholar, Summer 2014

- 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



# **EDUCATION**

#### ELISABETH IRWIN HIGH SCHOOL

New York, New York, 2012-2016

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

 ${\it Clubs: Improvisational Comedy Club Leader, LREI Ambassador} \ and Panelist, People of Color-Representative$ 

Music: Lead Trumpet in Jazz Band, and 1rst Baritone in Wind Ensemble

#### PREP FOR PREP

New York, New York, 2011-2012

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



### TECHNICAL SKILLS



#### PERSONAL SKILLS



# Side Projects

#### **BRIPLO**

Mobile Application

 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

#### HONORS PROJECT: ENGINEERING

Extra-Curricular

- Created an Electric Skateboard to learn circuitry
- Created an Smart Alarm Clock that creates alarms independently using Google Calendar's API and sms text messages
- Built a Quad Copter
- Attended Hackthons: PennAppsX!, Def Hacks(), NASA's SpaceApps: Next Generation, HackBrown, All Star Hacks, LocalHackDay
- Took Online Course: Standford University's "Computer Science 101' and Brown University's "Exploring Engineering"

#### **MISCELLANEOUS**

Video Games & Web Applications

- Created an Instagram Hash Tag Tracker using Meteor.JS
- Created an MLB Statistics Tracker
- Built an Online Chat Forum
- Developed a Virtual Reality Car Simulator Game
- Created Endless Runner Video Game
- Rebuilt an interation of the classic Space Invaders Game

For additional information about my projects and more go to: www.cameronking.nyc



## **HOBBIES AND ACTIVITIES**



Coding



Sports



Photography/Design



Travelling