Kaya Thomas

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EDUCATION DARTMOUTH COLLEGE

Hanover, NH

Bachelor of Arts in Computer Science, Expected June 2017

GPA: 3.33/4.00

Relevant Coursework: Programming through Interactive Art, 3D Digital Modeling, Introduction to Programming and Computation, Problem Solving via Object-Oriented Programming, Computational Linguistics, Discrete Mathematics for Computer Science, Software Design and Implementation, Algorithms

SKILLS

Languages: C, Python, Git, Bash, Objective C Software: Eclipse, XCode, Excel, Vim

PROJECTS

June 2014-

WE READ TOO

Present

Book Resource iPhone application

- Implemented Parse IOS SDK to showcase over 350 books.
- Developed features so the user can browse books, search by author or title, view a detail page for each book, suggest books to add and view the book on the web through Safari.
- Currently maintaining over 2,100 users.

March 2015-

ALTR June 2015

Augmented Learning through Recording, lecture recording application

- Built the iOS application with a small team.
- Integrated frameworks and Core Data into the application to store the recordings and course catalog.

EXPERIENCE

June 2015-

Intuit

Hanover, NH

Sept. 2015 Software Engineering Intern

Works on Mobile engineering team for Mint product.

March 2015-

NEUKOM DIGITAL ARTS AND INNOVATION LAB

Hanover, NH

Present

Developer

Created an iOS application for an educational recording tool.

June 2014-

TIME INC.

New York, NY

Mobile Development Intern August 2014

- Developed an iOS application with Entertainment Weekly brand.
- Designed 3 prototypes and conducted usability testing.

LEADERSHIP

June 2015 -

CODE 2040 2015 Fellow

Present

Code2040's fellowship program places top performing Computer Science students of color in an intensive career accelerator in the San Francisco Bay Area.

May 2014 -

HACK DARTMOUTH

Present

Lead Student Organizer

- Initiated Dartmouth's first annual Hackathon through gaining support of various on-campus groups and
- Fundraised over 6,000 dollars with companies such as Google and more.

March 2014 -

BLACK GIRLS CODE

Present

Volunteer Technical Mentor

- Mentored a team of 5 high school girls at the "Love is Respect" hackathon in partnership with Verizon's Break the Cycle initiative.
- Assisted a classroom of girls at the "Build A Webpage in A Day" and "Game Jam" workshops.

RECOGNITION

THE ROOT, NAMED ONE OF TWENTY FIVE YOUNG FUTURISTS IN 2015.

BLACK GIRLS ROCK AWARD SHOW, RECOGNIZED BY THE FIRST LADY FOR MY WORK IN EDUCATION AND TECHNOLOGY.