Kaya Thomas

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EDUCATION

DARTMOUTH COLLEGE
BA in Computer Science
Expected June 2017 | Hanover, NH
Cum. GPA: 3.29

LINKS

Github:// **kmt901**
LinkedIn:// **kayathomas**
YouTube:// **CodeWithKaya**
Twitter:// **@kthomas901**

COURSEWORK

UNDERGRADUATE
Programming through Interactive Art
Object-Oriented Programming
Computational Linguistics
Discrete Mathematics
Software Design and Implementation
Algorithms
(Section Leader or Teaching Assistant)
Introduction to Programming
Software Design and Implementation

SKILLS

PROGRAMMING
Proficient:
Objective C • Bash • Git • Python
Familiar:
Swift • C

WRITING
Articles Published in:
Techcrunch
Model View Culture
Medium

EXPERIENCE

INTUIT | CODE2040 Fellow + Software Engineering Intern
June 2015 – Present | Menlo Park, CA
- 36 out of 400+ applicants chosen to be a CODE2040 2015 Fellow.
- iOS engineer on Mint Mobile team.
- Implemented a local notification service.

TIME INC | Mobile Development Intern
June 2014 – Aug 2014 | New York, NY
- Developed an iOS application with Entertainment Weekly brand.
- Designed 3 prototypes and conducted usability testing.

PROJECTS

WE READ TOO | Cultural Literacy Mobile Application
August 2014 – Present
- Created and launched book resource application, **We Read Too**, which features hundreds of children's and YA books written by and for people of color.
- Implemented features where the users can view, share, and suggest books in the application.
- Maintaining over 3,000 users on the iOS application.

ALTR | Augmented Learning through Recording
March 2015 – June 2015 | Neukom Digital Arts and Innovation Lab
- Built the iOS application with a small team.
- Integrated Core Data into the app to store the recordings and course catalogs.

LEADERSHIP

BLACK GIRLS CODE | Technical Mentor
March 2014 – Present
- Mentored teams of high school girls at the New Orleans Love is Respect hackathon and Oakland Project Humanity hackathon.
- Assisted classrooms of young girls of color at the "Build a Webpage in a Day" and "Game Jam" workshops.

HACKDARTMOUTH | Dartmouth's Student-Run Hackathon
May 2014 – Present
- Initiated Dartmouth's first annual hackathon through creating relationships with various on campus groups and facilities.
- Fundraised over 20K with sponsoring companies such as Google, Palantir, Microsoft and more.

AWARDS

2015   CODE2040 Fellow
2015   Black Girls Rock M.A.D. Girl Award
2015   The Root's Young Futurist Award
2015   EE Just Leadership Award