

# Caitlin Stanton

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## EDUCATION

### CORNELL UNIVERSITY

MAY 2020 (EXPECTED GRADUATION)

Electrical/Computer Engineering

- Cornell Daily Sun
- Engineering and Career Fair Team
- Women in Computing at Cornell

### STUYVESANT HIGH SCHOOL

SEPT 2012 – JUN 2016

- ARISTA National Honor Society
- Girls' Varsity Softball Team

## TECHNICAL SKILLS

### FULL PROFICIENCY

Java • Python • JavaScript • HTML • CSS • Sketchup • Photoshop • GitHub • Terminal • Windows • Mac • Linux

### WORKING PROFICIENCY

C • PHP/Twig • MongoDB • SQL • MySQL • Swift • Xcode

## AWARDS

### 20 UNDER 20 STEAM PIONEERS

- Huffington Post & Ford Motors
- Nov 2016

### #INCLUDE FELLOW

- she++
- Mar 2016

### INNOVATION CHALLENGE FINALIST

- WECODE Conference at Harvard University
- Feb 2016

### ASPIRATIONS IN COMPUTING

#### AFFILIATE RUNNER-UP

- National Center for Women & Information Technology
- Oct 2014

## EXPERIENCE

### SOFTWARE ENGINEERING INTERN | IAC ASK APPLICATIONS

Jul 2016 – Aug 2016 | New York, NY

- Designed and programmed QA software in Java for various products as new versions were sent to servers around the world
- Worked with four other interns to create an iOS app called emotiscope

### MARKETING & COMMUNICATIONS LEAD | PIXIEHACKS()

Dec 2015 – Present | New York, NY

- Hackathon and network used to jump-start females' careers in tech
- Recruit hackers and mentors
- Conduct outreach on social media

### FOUNDER & CO-HEAD MANAGER | DEF HACKS()

Dec 2015 – Present | New York, Seattle, San Francisco, London

- 24 hour biannual hackathon for high school students around the world
- Manage high school organizing teams in New York, Seattle, San Francisco, and London
- Secure long-term sponsors and network connections for maximum visibility

### #BUILTBYGIRLS TECHNICAL INTERN | AOL/HUFFINGTON POST

Jul 2015 – Aug 2015 | New York, NY

- Coded new features and updated the Cambio site for AOL
- Learned business concepts behind managing a brand

### STUDENT | GIRLS WHO CODE SUMMER IMMERSION PROGRAM

Jul 2014 – Aug 2014 | New York, NY

- Learned Robotics, Data Structures, Algorithms using Python and Mobile App & Web Design using JavaScript, HTML and CSS
- Practiced soft skills, including collaboration, brainstorming, and public speaking

## PROJECTS

### EMOTISCOPE | JUL 2016 – AUG 2016

- Project completed as an IAC (Ask Applications) intern
- Connected the iOS camera functionality to the emotion-detection API

### CALLIDATE | DEC 2015

- Won Best Overall at CSTUY def hacks("Winter", 2015) hackathon
- Finalist in Harvard University WECODE Conference Innovation Challenge
- Built the back-end functionality for the blog and search functions using databases and content APIs

### I'M BORED | SEPT 2015

- Project at TechCrunch Hackathon (San Francisco, 2015)
- Designed algorithm that would allow for communication through Twilio API