Sidhanth Tuli

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Education

University of Maryland, College Park

Expected Graduation – May 2018

- Bachelor of Science: Computer Science
- Minor: Statistics
- Current Courses: CMSC 320 Data Science, CMSC 422 Machine Learning
- Member of Honors College in the Design, Cultures, and Creativity Program
- Dean's List Fall 2015 and Spring 2016
- GPA: 3.643

Skills

Languages

- Proficient in: JavaScript (jQuery), Java
- Familiar With: C, HTML, CSS (Bootstrap), C# (.NET), Python, Ruby, OCaml

Work Experience

Informed - Aurotech Internship

Summer 2015

- Interned at government contractor to develop a hybrid app using Phonegap and jQuery.
- The app searches the currently in-beta OpenFDA API to deliver information on medicine for consumers.

Project Experience

Barrier

Spring 2016

- Created an interactive film project about censorship and internet access over the course
 of a semester as part of my Honors College program.
- Used popcorn.js for video streaming and jQuery to work with navigation and map functionality.

Zombie Text Adventure Game

Summer 2015

 Wrote and coded a text adventure game with jQuery to handle input and parse JSON for responses.

Singularity – "Bitcamp"

Spring 2015

- Helped develop a web app Al as part of a team of six.
- Processed user audio to return relevant dialogue

HackPSU Spring 2015

Developed an iOS slideshow app

Extracurricular

- Terrapin Hackers (2014 Present)
- Math Club (2015 Present)
- WMUC (2016 Present)