Rohan Robinson

Computer Science Major at Dartmouth College Github: http://github.com/rohanrobinson

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EXPERIENCE

Dartmouth Applied Learning and Innovation Lab (DALI), Hanover,

NH — Software Engineer

http://dali.dartmouth.edu

January 2020 - March 2020

Built a React app in conjunction with technology staff at the College to improve the experience of students updating their D-Plan schedule.

Project URL: http://itc-dplan-20w.surge.sh/

EDUCATION

Dartmouth College, Hanover, NH-Major in Computer Science

September 2018 - PRESENT

Relevant CS Coursework:

- Intro to Programming, CS 1
- Object Oriented Programming/Data Structures, CS 10
- Foundations of Applied Computer Science, CS 11
- Machine Learning, CS 74
- Discrete Mathematics, CS 30

Current CS Coursework for Spring 2020 Quarter:

- Algorithms, CS 31
- Data Science for Health, CS 89.20

PROJECTS

Court Check

https://rohanrobinson.github.io/courtCheck/

Made with HTML/CSS/Javascript.

Has current Dartmouth basketball court availability as of 11/2019.

Perceptron Implementation

 $\frac{https://github.com/rohanrobinson/cs16_19f/blob/master/Perceptron\%20Implementation.ipy.nb}{nb}$

Made in a Juptyer Notebook with Python/Numpy/Pandas. Implemented a Perceptron that classifies cells from a Kaggle Data set as Benign or Malignant.

PROGRAMMING LANGUAGES & TECHNOLOGIES

Python

HTML/CSS/JS

React

Numpy/Pandas

OTHER FUN FACTS

Love playing Basketball

Eagle Scout

Read a lot about Science, Tech, Business

Enjoy learning new Songs on Guitar