

Rohan Robinson

Computer Science Major at Dartmouth College

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EXPERIENCE

Dartmouth Applied Learning and Innovation Lab (DALI), Hanover, NH — *Software Engineer Intern*

<https://dali.dartmouth.edu>

June 2020 - Present

2020 Summer Term: Currently building a React/Redux/Firebase web app, PeerTECH, which is a peer and technology-supported self-management intervention that teaches adults with serious mental illness how to co-manage psychiatric illness and chronic health conditions.

I am responsible for the developing and implementing of the survey and answer set functionality

Dartmouth Applied Learning and Innovation Lab (DALI), Hanover, NH — *Software Engineer Intern*

<https://dali.dartmouth.edu>

January 2020 - March 2020,

2018 Winter Term: Built a React app in conjunction with technology staff at the College to improve the experience of students updating their D-Plan schedule.

Apergy/ChampionX Digital, Houston, TX — *Technology Intern*

<https://www.apergydigital.com/>

June 2018 - August 2018

Created product pages for new chemical injection pump offering for Norriseal-Wellmark subsidiary

Deployed python scripts to automate analysis of various products to understand key metrics related to sales, marketing, and distribution

EDUCATION

Dartmouth College, Hanover, NH — Major in *Computer Science*

September 2017 - PRESENT

Relevant CS Coursework:

- Intro to Programming, COSC 1
- Object Oriented Programming/Data Structures, COSC 10

PROGRAMMING LANGUAGES & TECHNOLOGIES

Python, HTML/CSS, Java, React JS, MATLAB, Numpy, Pandas

- Foundations of Applied Computer Science, COSC 11
- Machine Learning, COSC 74
- Discrete Mathematics, COSC 30
- Algorithms, COSC 31
- Data Science for Health, COSC 89.20