

# ALYSSA McDEVITT

## SOFTWARE ENGINEER

### PROFILE

Software engineering student with a passion for education, music and hackathons. Has extensive experience managing teams from events backgrounds, as well as a wealth of personal experience from various software projects.



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[www.AlyssaMcDevitt.me](http://www.AlyssaMcDevitt.me)



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### EDUCATION

#### Bachelor's of Computer Science

York College of Pennsylvania - 2020

### SKILLS

Java, Javascript, Typescript, React,

React Native, Node.JS, HTML, CSS,

C++, SQL, Swift / iOS, Python, Clojure,

Alexa skills, Twilio SMS bots,

Hackathon planning, Education

### WORK EXPERIENCE

#### Software Applications Development Intern

Summer 2018

AndCulture, Harrisburg, PA

- Worked on stacksapp.io using Typescript and React.
- Created components, tests using Jest, rich text features using Draft.js, and a Slack app integration.

#### Technology Counselor

Summer 2017

Emagination Tech Camps, Philadelphia, PA

- Worked with pre-made curriculum to guide children ages 8-17 to learn programming concepts in Python and Java.
- Taught students in their free-time cyber-security essentials and penetration

#### Co-Founder

2015 - 2017

NoiseHub, York, PA

- Helped develop a mobile application to help people communicate with others using music. Used Swift in Xcode, designed app assets, and worked with a team of three other developers.
- Won the JD Brown Center's 2015 Elevator Pitch Competition and was mentioned in [Tech Crunch](#) in 2018.

### AWARDS

Apple's World Wide Developers Conference 2015, 2016 (scholarship), Twilio's Signal 2017 (scholarship), NCWIT Aspirations Affiliate Award 2015, 1st Place JD Brown Elevator Pitch Competition 2015, Best hack using Contactually API - Bitcamp 2016, Best Security Hack - PennApps Fall 2016, Grace Hopper ABI Scholarship 2017

### LEADERSHIP

Club President, York College Computer Science Club, 2016 - 2017

- Ran weekly workshops and de-stress activities for engineering students interested in computer science.

Founder, YCP Hacks, 2016 - 2017

- With the help of three other students, launched the first YCP Hacks in Fall of 2016 with 85 attendees and our second event in 2017 with 150 attendees.