

# Nathan Reddy

## Software Engineer

Seeking a software development internship.

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## Experience

### HCSS, Houston - Software Engineering Intern

June 2019 - July 2019

- Worked on a production level telematics application. Primarily developed with React or ASP.NET using TypeScript and C#.
- Operated in a team AGILE environment and participated in daily standups and weekly code sprints.
- Utilized collaboration software such as JIRA, Git, and Azure DevOps while also learning the basics of production QA testing.

### TAMUhack, College Station - Director

March 2019 - **Present**

- Won twice at TAMUhack in high school and later joined the team to manage Texas A&M's largest annual hackathon (750+ people).

### BHP, Houston - Full Stack Web Developer

June 2018 - August 2018

- Collaborated with engineers to build a website that streamlines offshore oil platform logistics and travel using Angular 6.
- Built a company database and website that stores projects or minimal viable products to boost collaboration and innovation.
- Learned the business side of software development by attending multiple company meetings and events weekly.

## Education

### Texas A&M University - B.S. Computer Science

August 2018 - May 2021

- GPA (overall) - **3.6** | (major) - **3.9**

## Projects

### AggieGrades.com - Website & Web Scraper

- Created a website that displays grade reports and professor statistics for over 6,000 courses offered by A&M.
- Built a web scraper that collects, converts, and displays over 200,000 grade documents in a user-friendly way.

## Skills

### Full Stack Web Development

Node, Express, MongoDB, Vue, Vuex, React, Angular, Vuetify, Socket.io, LESS

### Mobile App Development

React Native, NativeScript, Apache Cordova, Native Android, Ionic

### Programming Languages

Python, JavaScript, TypeScript, HTML, CSS, C++, C#, Java

## Awards

2019

Finalist in Aggie Pitch.  
Winner at EH Python Contest.  
NSF I-CORPS Site Fellow

2018

Finalist in Raymond's Idea Pitch.  
First in BHP Digital Tribes Hackathon.  
Winner at TAMUhack (GM).  
Winner at TAMUhack (Accenture).

2017

Winner at CodeRed (Oracle).  
Third at HackHouston Hackathon.  
Inventathon Hackathon Winner.

2016

Free Code Camp Completion.

## Organizations

TAMUhack

Engineering Honors

Engineering Entrepreneurship

For more information and projects visit

[nathanreddy.com](https://nathanreddy.com)