Nathan Reddy

Software Engineer

Seeking a software development internship.

- Houston, TX
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- linkedin.com/in/nathan-r-pofile
- github.com/OneWebDev

Experience

HCSS, Houston - Software Engineer 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.

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.
- Participated in multiple company meetings and events weekly to learn about the business side of software development

Education

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

August 2018 - May 2021

- GPA (overall) - **3.6** | (major) - **3.9**
- Anticipating an early graduation by either one or two semesters.

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 collected, converted, and displayed over 200,000 grade documents in a user-friendly way.

NathanReddy.com - Portfolio Website

- Personal website that showcases my full software portfolio.

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

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
  Completed Free Code Camp

Organizations

TAMUhack
Engineering Honors
Engineering Entrepreneurship