

# Noah Hines, Student & Developer

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### SUMMARY

I am an innovative and entrepreneurial senior at Michigan State University seeking a software or web application internship with a leading technology company. I have a passion for developing technology solutions in a team environment to enable new ideas and solve complex real world problems. Having grown up in Texas, New Jersey and Michigan, and completed software internships in Nebraska and Minnesota, I have a strong appreciation and passion for making friends and exploring new locales. I welcome the opportunity to relocate in order to join a future focused organization.

# **EXPERIENCE**

### General Mills, App Developer Intern

May-Aug 2015

.NET developer writing an Angular web application for managing and planning internal conferences.

### Michigan State University REHS, Resident Assistant

Aug 2014-Present

Gained valuable leadership experience managing 40+ residents. Improved communication skills from leading interactive floor events and creating relationships with residents.

# Web Startup, 'The Hatch'

Aug 2012-Present

Partnered with students to form BrainStorm Trust, a freelance web startup to develop web presence and front/back systems for online start-ups; and to win and execute freelance website development projects.

**Union Pacific, IT Intern** May-Aug 2014

As a member of the User Experience team, lead project to develop an in-house iBeacon pinging system which included a Phonegap plugin for Android & iOS. Also created an environment doctor script to help solve front-end problems.

# Aerotek, Lab Systems Technician

May-Aug 2014 - May-Aug 2013

Worked two summers at Amway on the implementation team for the StarLIMS lab information system. Work included interface and module configuration, data migration and interfacing instruments.

# DEVELOPMENT TOOLS

Front-end: AngularJS, Javascript, HTML5, Sass/LESS, CSS3

Back-end: C# ASP.NET MVC, Ruby on Design: Illustrator, Photoshop, After

Rails, C++, C, PHP, Python Effects

### **AWARDS**

## Union Pacific 2015 Hackathon, Union Pacific

Won 2nd place for creating a track safety system with a raspberry pi and software-defined radio.

Achieved Eagle rank and OA honors in Boy Scout Troop 334 of Cascade, MI.

### **Odyssey of the Mind**

Won 1st place at regional and state levels and placed in top 10 at world competition. Have continued to participate as a judge for 4 years.

# **EDUCATION**

# **Michigan State University**

August 2012-December 2016

Bachelor Computer Science Engineering with Graphic Design minor, GPA: 3.4

CSE 320: Computer Organization and CSE 260: Discrete Structures in

CSE 335: Object-Oriented Software

Computer Science Architecture Development

CSE 477: Web Architechure

CSE 331: Algorithms and Data

CSE 410: Operating Systems

Structures

# INTERESTS

Software Development - Mobile Tech - User Experience - Tech Startups - Music - The Outdoors