

Andy Hinh

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Education

B.S. in Computer Science **May 2018**
Management Information System Minor **GPA: 3.45**
Mathematics Minor
University of Houston



Work Experience

Microsoft **Aug 2017 - Present**
Senior Student Partner (SSP)

- Mentor other MSPs in the region on the tasks that needs to be accomplished
- Perform specific tasks that Microsoft assigns that are different from MSP tasks

PROS **June 2017 - Aug 2017**
Software Developer Intern

- Integrate **Node 8** from Node 6 to PROS' airline product
- Created a **Promise** and **Async/Await** factory function handling all middleware request
- Employed Highcharts.js waterfall into PROS dev tool and into a major component of a product

Microsoft **Aug 2016 - June 2017**
Microsoft Student Partner (MSP)

- Organize and execute various workshops, talks, and events on the capabilities of Azure and Microsoft technologies

PROS **June 2016 - Aug 2016**
Software Developer Intern

- Utilized Node.js, **React.js**, D3.js, Mocha, and RESTful API on Airline products

Projects

Your Destination **July 2017**

- Designed a web app with React.js and ReactSlick to allow users to find natural wonders around the world

FarmerHack **Nov 2016**

- Utilized React.js, D3.js, moment.js, Canvas.js to create a web app that can view farmer's health status

CodeRED Mobile **Oct 2016**

- Ability to have a reactive view of announcements, available food, and challenges with React Native and Node.js
- Connected endpoints to return data with Meteor and MongoDB

Your Own Lunch Optimizer **July 2016**

- Implemented properties to pass between pages to determine what should be displayed on React Native



Skills

Agile, Bootstrap, C++, CSS3, Git, HTML5, **Javascript**, Linux, Jest, Meteor, Mocha, MongoDB, Node.js, **React.js**, React Native, Redux



Leadership

Executive Board Member

CodeRED, CougarCS
Dec 2016 - July 2017

- Restructure the internal organization
- Handled over \$100,000

Director

CodeRED, CougarCS
May - Dec 2016

- Handled over \$70,000
- Organized all aspects of setting up a hackathon

Lead Regional Organizer & Evangelist

StudentRND
Nov 2015 - Nov 2016

- Organized a hackathon geared towards high school students



Honors & Awards

- #1 Events in Google Play
- Best Use of Microsoft Technologies
- Dean's List: Fall 2014, Fall 2015, Spring 2016
- S-STEM Recipient
- Black belt in taekwondo



Interest

- Audiophile
- Building computers
- Food
- Games
- Powerlifting