

# 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**  
*Microsoft Student Partner (MSP)*

- Perform various tasks on campus representing Microsoft

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

- Integrate **Node 8** from Node 6 to PROS' most revenue generated 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*

- Represent Microsoft on campus by promoting its brand and technologies
- Organize and execute various workshops, talks, and events on the capabilities of 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 - Aug 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