

Andy Hinh

andyhinh.com | github.com/andyhinh | linkedin.com/in/andyhinh
me@andyhinh.com | (832) 331 - 9772 | Houston, TX



Education

B.S. in Computer Science **May 2018**
Management Information System Minor **GPA: 3.5**
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, C++, 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