Andy Hinh

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Education

B.S. in Computer Science

GPA: 3.5

Management Information System Minor 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

• 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.is**, 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



- Audiophile
- Building computers
- Food
- Games
- Powerlifting