# 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

Senior Student Partner

• Guide other MSP that may need assistance in performing tasks **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 (MSP)

- 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, Node.js, React.is, React Native, Redux

## ••• Leadership

### **Executive Board Member**

CodeRED

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