

Andy Hinh

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Work Experience

Credera

July 2018 – Present

Consultant

- Improved a process that took 30+ seconds to only 1-3 seconds
- Understanding of **MarTech** and a strong sense of the electrical industry
- Refactored backend in Java Spring to improve performance
- Owned multiple parts of the UI for the client
- Created an internal mobile app in React Native for company's monthly meeting
- Rearchitected the Angular API layer to reduce network waste

Private Contractor

May 2018 – July 2018

- Developed a media platform for users to share, comment, and vote on React Native

Microsoft

Aug 2017 – May 2018

Senior Student Partner (SSP)

- Mentor other MSPs in the region on executing workshops, presentation skills, and ways to sell Microsoft technologies

PROS

June 2017 – Aug 2017

Software Developer Intern

- Upgraded to **Node 8** from Node 6 with **Promise** and **Async/Await** factory function to PROS' airline product
- Integrated 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 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

Real Estate Project

Present

Ozzie's Tower

Aug 2017 – Dec 2017

PROS Challenge @CodeRED

Nov 2017

Your Destination

July 2017

FarmerHack

Nov 2016

CodeRED Mobile

June 2016 – Oct 2016

Your Own Lunch Optimizer

July 2016



Skills

JavaScript, React.js, React Native, Git, Angular.js, HTML5, CSS3, Node.js, SQL, Agile, Bootstrap, Redux, Java, C++



Leadership

Executive Board Member

CodeRED, CougarCS

Dec 2016 – July 2017

- Handled over \$120,000
- Restructured the internal organization

Director

CodeRED, CougarCS

May – Dec 2016

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



Honors & Awards

- **Employee of the Month – Credera**
- Winner of PROS Challenge @CodeRED
- **#1 Events in Google Play – CodeRED Mobile**
- Top 8 Teams – SHPE
- **Best Use of Microsoft Technologies**



Education

B.S. in Computer Science

University of Houston

Mathematics Minor

MIS Minor



Interest

- Audiophile
- Food
- Real Estate