Jordan Hoang

Software Developer

832.803.8853

jordan.n.hoang@gmail.com github.com/JordanHoang linkedin.com/in/jordan-hoang

Education

The University of Texas at Austin / Bachelor of Science in Geology, Elements of Computing Certificate 2013 - 2017

Hobbies & Interests

Traveling / My favorite countries I've visited so far have been Vietnam and Jordan, and I'm looking forward to my trip to Peru in May 2020

Triathlon / I'm currently training for my second triathlon, a Half Ironman in April 2020

Scuba Diving / I've logged about 20 dives, with a goal of diving in all the "Seven Seas"

Work Experience

WAC Lighting / Software Developer

OCT 2018 - PRESENT

- Own the development and testing for integration of our product with Samsung SmartThings, Actions on Google, Amazon Alexa, and Control4, as well as being the main contact point with those companies
- Design, develop, and iterate on a desktop application using Electron and Angular that is utilized internally by the tech support team
- Learned and applied many of the AWS Services, including Lambda Functions, IoT Core, DynamoDB, and Cognito
- Collaborate with the Technical Support team to help solve customer issues

RF Code / Junior Software Developer

OCT 2017 - OCT 2018

- Assisted in bringing a greenfield software application (CenterScape 2.0) to multiple Beta releases and then a General Availability release
- Responsible for major features of CenterScape 2.0
- Performed code reviews of other team member's code before merging into the master codebase to ensure we followed best practice
- Determined and applied changes to the backend codebase when tickets required it

Software Engineering Applications

CenterScape 2.0

Enterprise web application that allows customers to track and manage their data center assets throughout the asset's life cycle

- Refactored the React Data Grid open source library to fit requirements from Product Management and the UI/UX design team, including writing custom logic for pagination, sorting, and filtering using our API
- Built a dynamic form builder function that utilized our existing backend API while also working with the Redux Form API
- Created reusable, higher-order React components that could be utilized differently throughout the application

Modern Forms Fan Tool

Desktop application that is used across multiple teams to assist with their needs

- Utilized Electron to develop an application that could be used by both Windows and Mac operating systems
- Implemented and used the AWS SDK for Javascript in Node.js to communicate with our devices and data in the cloud

Skills

Strong

- Javascript, React, Redux, HTML, CSS, RESTful API, Git, ES2015+

Experienced

- Angular, Sass, Node.js, Electron, AWS