

IAN HENDERSON

SOFTWARE ENGINEER

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EXPERIENCE

IBM

Sep 2018 - Current

Software Engineer

Company Initiative: Create an interface for ordering and managing SoftLayer bare-metal and virtual servers.

The stack consisted of a server-rendered React+Redux app and a Node GraphQL server to interface with SoftLayer's REST API. In addition to participating in regular scrum meetings, peer reviews, and bug fixes, I created:

- a pagination system in GraphQL using the connection pattern
- a generic Table component to consume pagination connections
- an extended table row component that contained chat boxes
- a global toast notification system with Redux

Flywheel

Feb 2018 - Aug 2018

Software Engineer

Company Initiative: Move the platform away from a monolithic legacy Meteor code-base to Node micro-services, GraphQL, and React Native

Created and optimized features in the React Native app, Node GraphQL/micro-services, legacy Meteor code-base, and participated in Scrum processes and code reviews

Ulyngo

Nov 2016 - Dec 2017

Software Engineer

Company Initiative: Create a new eCommerce UI to replace the aging Angular.js UI while maintaining legacy PHP codebase

Created and optimized React+Redux web UI alongside a team in a Scrum environment, integrated SSO services into the platform

Partnered

June 2016 - Sep 2016

Software Engineer

Company Initiative: Add a messaging backend+UI and email notification service to the platform

Created and optimized features for the Angular 2 messaging UI and Python email notification service in a Scrum environment

EDUCATION

University of North Texas
2012-2016

Bachelor's Degree in Computer Science
Minor in Mathematics
Certifications in Systems Administration & Security

PROJECTS

Reddit Browser

A progressive web app for Reddit. Consumes Reddit's API to minimally present subreddit data with endlessly scrolling feeds.

TECHNOLOGIES

Languages & Frameworks

ES6 JavaScript, CSS, SASS, Express, Node, GraphQL, Bash

Libraries & Tools

React, Redux, React Native, React-Apollo, Redux-Saga, Flow Type, ESLint, Jest, Lodash, Git, NPM, Linux, Vim, Emacs, MongoDB