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Ian MitchellA long, thin rectangle to divide sections of the document

# SKILLS

HTML, CSS, SCSS/Sass, JavaScript, JSON, jQuery, Responsive Design, Bootstrap, Material Design, Node.js, Express.js, React, Redux, SQL, MongoDB, PostgreSQL, APIs, RESTful APIs, MVC Architecture, TDD, Relational Databases, Document Databases, Heroku, AWS, Git, GitHub, AGILE Software Development, D3, Python, Matplotlib, Continuous Integration, Docker, Elastic Search, Ruby, Rails, Twilio.

I specialize in React/Redux with a strong emphasis in Data visualization though D3 and relevant libraries.

# Education

# Bellaire highschool, HOUSTON, TEXAS

Graduated - 2008

5100 maple st, Bellaire TX 77401

# THE IRON YARD, HOUSTON, TEXAS *— FULL-STACK WEB DEVELOPMENT BOOTCAMP (STUDENT)*

MAY 2017 - AUGUST 2017

* The Iron Yard is a daily 12-week immersive coding school. Coursework included HTML, CSS, Ruby, Rails, JavaScript, MongoDB, SQL, PostgreSQL, Node.js, Express.js, React.js, and Redux.js.

# PREVIOUS WORK EXPERIENCE

## Ascension Health System *— frontend End Developer (Contract) -*

OCT 2022 - FEB 2023

* Used React 17 / Typescript to build frontend UI
* Delivered a Calendar that was being revamped for the hospital system
* Worked with the backend team using graphql to query information needed.
* Used jest to create unit tests, worked with QA to enhance or fix any bugs that would arise, and was a part of the full feature development cycle.

## 

## vtestify *— Fullstack Engineer - (Contract) -*

May 2021 - Jun 2022

* Used React 17 with typescript and SCSS on the front end to build features for our teleconferencing app for depositions
* Used Ruby on Rails, twilio, with graphql to build an api to service our whitelisted clients.
* Had a large role with building out and developing features end-to-end from Unit testing with Jest, preventing and fixing bugs from QA, planning and developing features from out B2B clients.

## Cisco *— React UI Developer (Contract) -*

Feb 2021 - May 2021

* Used React 16 with typescript to build out features that were used in internal apps.
* Used Jest to unit test, graphql to query from our backend
* Focused primarily on building features, and creating tests using Jest for unit testing and cypress for end-to-end testing

## Armstrong Transport Group *— Full stack Developer -*

Dec 2019 - Apr 2021

* React 16 UI developer primarily building enterprise level user interfaces, with redux as our state management.
* Used DOTNET/C# to build services and api’s, and occasional dev ops tasks with our AWS services.
* Used vue 2 from our legacy product, and was tasked to revamp the entire legacy frontend to use modern tooling and react/redux.
* Built and created a monorepo with frontend tooling using lerna, typescript, jest and enzyme.
* Created an internal component library for our frontend applications.

## Wells Fargo *— React UI Developer (contract) -*

May 2019 - Dec 2019

* Used React to build features on the frontend
* Fixed and addressed bugs from QA

## Eog Resources *— React Developer-*

Sept 2018 - Jan 2019

* React Developer primarily developed internal enterprise applications, roles included
* Data visualization by way of D3/Mapbox/and other libraries,
* Dev ops, full legacy product ownership and maintenance.

# TRILOGY EDUCATION SERVICES

# *— TEACHING ASSISTANT- Rice University Data Visualization*

2017 - 2019, HOUSTON, TEXAS

* We help students Develop skills in data visualization and analysis
* Used languages and tools like Python, R, hadoop, SQL, Matplotlib, Pandas, and more.

## *— TEACHING ASSISTANT- UT Web Dev*

2018 - 2019, HOUSTON, TEXAS

* Developing core concepts of software engineering, support students in their projects and challenges, and provide feedback to students.
* Taught mostly react, and basic html/css and jquery, and mysql and mongodb on the backend and various tools and languages used in lesson plans.
* Conducted in depth workshops around react and enterprise patterned architecture