

# Jonathon Thompson

jonathonthompson@gmail.com | 713.828.3867

[jonathonthompson.com](mailto:jonathonthompson@gmail.com) | <https://www.linkedin.com/in/jonathonthompson/> | <https://github.com/writes/>

## **TECHNICAL SKILLS**

**LANGUAGES** - JavaScript, TypeScript, GraphQL

**FRAMEWORKS/LIBRARIES** - React, Node.js

**TESTING** - Jest, React Testing Library

**DEVOPS** - Azure, AWS

**DATABASES** - MySQL, DynamoDB

**DOCUMENTATION** - Swagger, Storybook

**OTHER** - Styled Components, Agile Methodologies, REST APIs, Mobile Responsive Development

## **PROFESSIONAL EXPERIENCE**

**TruStage**

**Software Engineer III**

**Remote (Camas, WA)**

**Mar 2021 – Present**

***Technologies: JavaScript, TypeScript, React, React Redux, Jest, React Testing Library, Styled Components, Storybook, Node.js, Express, Azure, Swagger, MySQL, Snowflake, Chart.js***

- Develop frontend features independently in Storybook while working with designers to provide customers with intuitive user experiences built with React
- Control state and data flow on the frontend with React's Context API and React Redux
- Implement backend features for Node.js microservices using Express, MySQL, Snowflake, and Swagger, resulting in improved collaboration and reduced onboarding time
- Provide typed and tested code utilizing TypeScript and Jest to catch bugs during the development process
- Leverage Azure Event Hub to build event-driven service calls, enabling email notifications for users
- Compose Node.js code to schedule messaging with Azure Service Bus Queues
- Utilize Azure DevOps and Application Insights to troubleshoot backend and pipeline issues, while coordinating releases to different environments during the software release cycle

**Mailgun Technologies**

**Software Developer II**

**San Antonio, TX**

**Jul 2019 – Mar 2021**

***Technologies: JavaScript, React, React Redux, Jest, Cypress, Docker, Python, Flask, Storybook, Jenkins, Optimizely, Kibana***

- Telecommuted with teams in different regions across the world to release code and maintain applications
- Practiced Scrum ceremonies to best predict timelines and workloads for achieving company goals while utilizing Agile Software Development methodologies
- Developed React components switching between different versions of JavaScript and React while also refactoring to use React Hooks and React Redux Hooks
- Met with Product and Development Managers to break down projects and discover potential blockers ahead of time
- Contributed to company-wide React component library using Storybook
- Participated in the development effort to start building Mailgun and Mailjet projects using a micro frontend architecture

**Nike-ETW through Apex Systems**

**Senior Software Engineer**

**Beaverton, OR**

**May 2018 – Jul 2019**

***Technologies: JavaScript, React, React Redux, GraphQL, Node.js, Express, Jenkins, Jest, Cypress, Splunk, Docker, AWS, Java, Spring, JSON Web Tokens (JWT), Storybook***

- Developed Node.js and GraphQL layer to handle business logic while communicating with multiple microservices written in the Spring Framework
- Utilized Jenkins to configure an automated CI/CD pipeline
- Created React smart components using React Redux to manage application state
- Practiced Test Driven Development using Jest for unit testing and Cypress for end-to-end testing
- Provided 24 hour on-call support for the production application utilizing Splunk and AWS to troubleshoot issues
- Participated in pair programming weekly so that team sprint goals were consistently met

**Rackspace**  
**Web Developer**

**San Antonio, TX**  
**Feb 2015 – Feb 2018**

**Technologies:** *JavaScript, jQuery, Angular.js, EJS, Jade, Drupal 7, PHP, Bootstrap, HTML, SASS, LESS, Grunt, Gulp, NPM, Google Analytics, Google Tag Manager, Jenkins*

- Utilized Bootstrap applying clean markup and MaintainableCSS for the Rackspace styleguide <https://github.com/rackerlabs/zoollander>
- Provided UI updates for the signup application <https://cart.rackspace.com>
- Developed features utilizing node templates and the Panels module for the Drupal 7 website at <https://www.rackspace.com>

**Giles Parscale**  
**Web Developer**

**San Antonio, TX**  
**Jan 2014 – Feb 2015**

**Technologies:** *JavaScript, Expression Engine, Wordpress, HTML, CSS, Rackspace Cloud Sites Servers*

- Developed websites for organizations such as University of TX San Antonio in fully custom HTML and CSS
- Implemented Expression Engine CMS backend in to websites during development to provide end users with a complete and intuitive dashboard to manage content
- Led support team in assisting customers with code errors while also providing lessons for user interaction and content management

**HCK2 Partners**  
**Interactive Developer**

**Addison, TX**  
**May 2013 – Jan 2014**

**Technologies:** *JavaScript, Drupal 7, HTML, CSS, PHP*

- Applied design from Photoshop Document to fully functional website
- Migrated static website to Drupal CMS
- Managed time efficiently while accomplishing multiple job tasks using the Lighthouse application ticketing system

## **CERTIFICATIONS**

Drupal 8 Acquia Certified Developer

## **EDUCATION**

UNIVERSITY OF NORTH TEXAS  
B.A. General Studies , December 2013

Denton, TX