

# Renee Hickman

Email: [renee.hickman@outlook.com](mailto:renee.hickman@outlook.com) | Phone: 214-476-7979 | Plano, Texas 75093

Github: [github.com/reneehickman](https://github.com/reneehickman) | LinkedIn: [linkedin.com/in/hickmanrenee](https://linkedin.com/in/hickmanrenee) | Portfolio: [reneehickman.github.io](https://reneehickman.github.io)

## SUMMARY

Front-End Developer with skills in front-end and back-end web applications and an extensive background in multimedia and graphic design. An eye for design with the ability to visualize complex project concepts and UI flow. Passionate about building unique and creative web applications. Willing to learn, challenge myself and open to change as the need arises.

## TECHNICAL SKILLS

UX/UI Design, HTML, CSS, JavaScript, jQuery, Bootstrap, Media Queries, Material-UI, ReactJS, node.js, Express, Handlebars, MVC, ORMs, Sequelize, MySQL, Firebase, Axios, AJAX, Version Control- GIT, Github, Swagger, Adobe Creative Suite, Illustrator, InDesign, Photoshop, After Effects

## APPLICATIONS BUILT

### TaskBidder

- The ask was a task management application. Created using React that allows users to make a list of tasks and post them to a marketplace where other users can bid on completing those tasks; the lowest bid wins the task.
- Front-End Developer in group of 4 - Tasked with creating component styling using Material-UI.
- Worked with group to set up the user stories with personas in order to break out the work. Implemented work and commit in a 2 week sprint to emulate a scrum scenario - culminating in a demo at the end.
- Developed Task List and Task List item class components and connections to db.
- Conceptualized and created project logo with standard UX and UI theories in play.
- Technologies used: ReactJS, Material-UI, MySQL, Node.js, Express, GIT repo, Illustrator and Photoshop for assets
- [Code](#) | [Demo](#)

### Trivia Game - Test your knowledge on Astrology

- The ask was a 10 question timed trivia game that tests a users knowledge on astrology.
- Built the user stories based on the ask and the personas being used.
- Designed, developed and implemented the necessary services and UI to fulfill the ask.
- Technologies used: HTML, CSS, Bootstrap, JavaScript, jQuery, GIT repo, Illustrator and Photoshop for assets
- [Code](#) | [Demo](#)

### Bamazon (node-mysql)

- The ask was an Amazon-like storefront CLI application created using Node.js, MySQL & inquirer npm that takes in customer orders, calculates the sales price, and depletes stock from the store's Inventory.
- Built the user stories based on the ask and the personas being used.
- Designed, developed and implemented the necessary API's, UI components and data stores in order to deliver a functioning application. Continued work well past project goal in order to advance the project past a MVP and into a functional product.
- Structured the data collections to best store and serve back data needed by the front-end application.
- Technologies used: JavaScript, Node.js, MySQL, Inquirer, DotEnv, Chalk, tty-table, GIT repo
- [Code](#) | [Demo](#)

## **WORK EXPERIENCE**

**HNTB**, Plano, Texas

*Graphic Designer*, 2015 - Present

- Managed and implemented front end modules and components on multiple large scale project websites, including conceptual design, development of code and deployment into various environments.
- Constructed, validated and implemented stories with personas in order to deliver the customer commit.
- Very apt at running in a Lean or Agile mode with managing my stories, work and user stories.
- Led website design for The Southern Gateway and Houston Ship Channel Bridge Project websites.
- Created style guidelines for the development of TxDOT project maps, that included UX design guidelines.
- Worked with 3D visualization team to develop UX/UI design for virtual reality software.

## **EDUCATION**

**Southern Methodist University**, Dallas, Texas

*Full Stack Web Development Bootcamp*, 2019

**Full Sail University**, Winter Park, Florida

*Bachelor of Science in Digital Arts & Design*, 2014