Brandon Turner

Full Stack Engineer with a proven ability to adapt in both self-starting and collaborative work environments while staying focused on achieving high-quality results under strict deadlines. Prior to my transition to coding, my focus on quality and timeliness led to a series of promotions and increased responsibility over a 15-year career in the hospitality industry where I increased customer retention by 40%. I now aim to apply my growth, progress, and results-oriented tenacity in the direction of coding, which has been a passion of mine even before I completed a 1000+ hour JavaScript, Node.js HTML5, CSS3, and React bootcamp. I am now eager to apply these passions in obtaining a challenging position on a collaborative development team creating high-quality, intuitive applications that focus on writing automated tests with a framework like Cypress.

SKILLS

- Languages: HTML5, JS, CSS3
- Frameworks: Node.js, Express.JS, MERN
- **Libraries**: React, Redux,
- Databases: MongoDB, SQLTesting: Selenium, Cypress
- CICD: GIT, Heroku, Netlify
- Cloud: AWS

In a developer role at your company I will...

- Code within company coding standards and styles.
- Write fully automated code tests in adherence to best practices.
- Learn how to leverage the current CICD pipeline in place.
- Build responsive frontend designs to spec per the UX design.
- Build out API routes per RESTful design structure.
- Diligently prioritize multiple projects to ensure timely results.
- Be coachable and accepting of constructive criticism.

EDUCATION

Austin Coding Academy

Austin, TX 2018

Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.JS, React, Redux, MongoDB and Express. I created and deployed full-stack web applications while learning new languages and frameworks by collaborating 10 hours every week

EXPERIENCE

Austin Coding Academy - Full Stack Engineer Austin Coding Academy - Campus Director

Cedar Park, TX 2019 - Present Austin, TX 2018 - 2019

As Campus Director oversaw the curriculum development, instructor hiring and training, tutor training and hiring, scheduling, job placement, of all coding classes. Also named a member of the tech team and worked on projects in Hubspot, GetAccept, creating automation and workflows to streamline business processes that work with our current suite of 3rd party applications.

PROJECTS

ZQL Browser - (zql.zollege.com)

As part of a five-person team, created an application that is a service platform to include 30 different integrations and adapters currently which handle everything from enrollment automation, email automation, order automation, and dynamic website template scripting just to name a few. In building this web-based application, I displayed a working knowledge of React, Node.js, HTML, SQL, Jekyl, Liquid, CircleCl

- Developed API following RESTful standards to allow users to interact with all integration by storing all requisition automation data to be stored in a PostgreSQL. The tool was deployed in a CICD pipeline through Netlify.
- Created the application utilizing React while managing the State through Asynchronous Redux Actions Using Redux Thunk. Implemented the React Router DOM to allow nested RESTful routing.
- Addressed authentication and security concerns with Express JWT integration while developing a full testing suite with Chai and Mocha validated with 100 consecutive passing tests.
- Create Mobile Responsive User Experience with CSS Grids that allowed the user to view any integration or adaptor and create an automated pipeline from that user experience.