Jerrik Shaw

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Skills
Ruby, Ruby on Rails, Rspec, JavaScript, React.js, Redux, SQL, Git, HTML5, CSS3, AWS, Webpack

Projects

Jelp (PostgreSql, Ruby, Rails, React, Redux, Javascript, SQL)   live site | github
A pixel perfect clone of the Yelp web app.
- Integrated AWS S3 for photo management increasing scalability by storing images on Amazon servers.
- Embedded Google Maps API with geolocation-based searching to display location of all businesses that match a search, Showing users what businesses are in the area.
- Used Bcrypt to salt and hash a users password and then saving the hash to the database. Which allows authentication of a user without saving their password and protecting the user from possible attacks.

Brick Destroyer (Javascript, HTML5 canvas)   live site | github
A rendition of the classic game Breakout with a retro game theme

- Created a parsing engine that accepts a matrix of integers and outputs a level object which gives the app flexibility to be modified and expanded on in the future.
- Used vanilla Javascript to handle game logic and manipulating the DOM to render different elements of the game.
- Created a canvas element for animating various sprites to the screen allowing the user to interact seamlessly with different objects improving UI/UX.

Deal Cliq (Mongo, Express, React, Node.js)   live site | github
A search app that aggregates various APIs (eBay, Etsy) and cheerio to scrape amazon to provide users with the most up-to-date price information

- Collaborated with a team using an agile workflow which cultivated a great team environment, by implementing this strategy the app was completed in only 7 days.
- Instituted a React component for the session forms that changes based on the container that is connecting the form following good coding practices by keeping the code DRY.

Experience

Craftsman
AAA Kartak glass and closet   Oct 2015 - June 2017
- Onboarded and managed up to three employees integrating them into the team environment by teaching new team members how to efficiently assemble product.
- Worked directly with customers to resolve scheduling conflicts and any repairs that may need to be done.

Pit-Dealer
Angels of the Winds Casino   Jan 2008 - Oct 2015
- Rapidly learned all games offered by the casino and moved up to Dealer 3 status (highest level).
- Developed a training program that allows employees to increase dealing efficiency.
- Managed and handled $10,000 plus in casino assets nightly at a high volume table.

Education

App Academy   (October 2018 - January 2019)
- 1000+ hour coding course with < 3% admission rate with pair programming
- Immersive 3 month coding bootcamp with a focus on full-stack development