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)

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A pixel perfect clone of the Yelp web app.

- Integrated AWS S3 for photo management allowing improved scalability by allowing images to be stored on and retrieved from Amazon's servers.
- Embedded Google Maps API with geolocation-based searching to display location of all businesses that match a search, allowing users to see what businesses are in the area.
- Used Bcrypt to salt and hash a users password and then saving the hash to the database. Allowing
 authentication of a user without saving their password and protecting the user from possible attacks.

Brick Destroyer (Javascript, HTML5 canvas)

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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. This allows developers to quickly add content and iterate upon previous level designs.
- Used vanilla Javascript to manipulate the DOM allowing the game to dynamically change by toggling the display style element on different elements on in the DOM based on the number of lives that a player has.
- 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)

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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 allowing us dynamically change take on responsibilities based
 on how the app was developing and priorities changed. Allowing us to complete the app 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 2017

Oct 2015 - June

- Onboarded and managed up to three employees integrating them into the team environment.
- Worked directly with customers to resolve scheduling conflicts and any other problems that the customer may have.

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 a night.

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