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 saved the hash to the database allowing authentication of a user without saving their password and protecting 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 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)

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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

- 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.
- 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.

EXPERIENCE

Craftsman

AAA Kartak glass and closet 2017

Oct 2015 - June

- 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 2015

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