

# David Zheng

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GitHub: <https://github.com/dzheng33> | Portfolio Site: <https://dzheng33.com/>

## Technical Skills

- HTML
- CSS
- JavaScript
- React
- jQuery
- Java
- Node.js
- API
- Bootstrap 4
- SASS
- SQL
- AJAX

## Projects

### WHEEL OF SUCCESS

- A hangman style word guessing game powered by JavaScript. Various phrases are stored within an array object and the user is given five lives to guess the mystery phrase. A victory or defeat screen appears afterwards along with a play again
- Link: [https://dzheng33.github.io/techdegree\\_project\\_6/](https://dzheng33.github.io/techdegree_project_6/) | Source Code: [https://github.com/dzheng33/techdegree\\_project\\_6](https://github.com/dzheng33/techdegree_project_6)

### WEB APP DASHBOARD

- Web application dashboard built using CSS grid and flexbox layout. SVGs are used for icons and animations to add interactivity to the dashboard and have it come to life. The dashboard also adapts to different screen sizes using media queries.
- Link: [https://dzheng33.github.io/techdegree\\_project\\_7/](https://dzheng33.github.io/techdegree_project_7/) | Source Code: [https://github.com/dzheng33/techdegree\\_project\\_7](https://github.com/dzheng33/techdegree_project_7)

### EMPLOYEE DIRECTORY

- An employee directory created using data fetched from an API with Asynchronous JavaScript. Employees are display using HTML generated by JavaScript. Users can filter by employee name and open each employee in a pop-up lightbox.
- Link: [https://dzheng33.github.io/techdegree\\_project\\_8/](https://dzheng33.github.io/techdegree_project_8/) | Source Code: [https://github.com/dzheng33/techdegree\\_project\\_8](https://github.com/dzheng33/techdegree_project_8)

### REACT FLICKR APP

- Gallery created using the popular JavaScript library React. Data is fetched from the Flickr API and the first 24 results are displayed. React Router is also implemented to allow searching via the URL and give the app access to its browsing history.
- Link: <https://react-flickr-app.netlify.app/> | Source Code: [https://github.com/dzheng33/react\\_flickr\\_app](https://github.com/dzheng33/react_flickr_app)

## Education

### GEORGIA STATE UNIVERSITY

- Major: Bachelor of Science, Computer Science (Graduated August 2019)
- GPA: 3.40

### TEAM TREEHOUSE TECHDEGREE

- Front End Developer Techdegree (Completed August 2020)
- Full Stack JavaScript Techdegree (Current)

## Work Experience

### MZWZ INC

- Assistant Manager (October 2017 – March 2020)
  - Managed employee work schedules, oversaw employee performance, and evaluated overall customer satisfaction.
  - Researched and negotiated prices of wholesale distributors and advertisement companies to maximize profit.