

# Ken Tanoue

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LinkedIn: [linkedin.com/in/kent28808/](https://www.linkedin.com/in/kent28808/)

GitHub: [github.com/kent28808](https://github.com/kent28808)

Portfolio: [kent28.netlify.app](https://kent28.netlify.app)

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## TECHNICAL SKILLS

**Frontend:** JavaScript ES6+, CSS3, Bootstrap, HTML5, jQuery, React.js, Web API, Passport.js.

**Backend:** MySQL, MongoDB, Node.js, Express.

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## PROJECT WORK

### WhereToGo | Full Stack Engineer | [Live](#) | [Code](#)

*Travel application that populates popular restaurants based on the user's destination.*

- ❖ Developed the server-side API call for Yelp Fusion to fetch popular restaurants by location and configured the server-side post request that saves the restaurant results to our MongoDB database.
- ❖ Configured Passport middleware utilizing a JSON Web Token to give two level protection for user's login data. Login status was maintained even after application reload.
- ❖ Architected and developed backend routes, controllers, and DB schema using the MVC structure.
- ❖ Coordinated and collaborated with 2 developers on client side user validation and rendering of restaurant results.

### Future Endeavors | Backend Engineer | [Live](#) | [Code](#)

*Bucketlist application that allows the user to create future events. Inspired by the COVID-19 Pandemic in 2020.*

- ❖ Designed and developed model association for user accounts and activities, backend routes for activities, users and validations.
- ❖ Configured and integrated schema utilizing JawsDB MySQL as our database to store and sync user data.
- ❖ Coordinated and integrated backend routes and notifications to frontend static HTML pages.
- ❖ Utilized Handlebars for server side templating, deployed on Heroku.

### GymHeroes | Frontend Engineer | [Live](#) | [Code](#)

*Personal fitness application that populates workouts with music.*

- ❖ Developed jQuery ajax API calls for ids of category, description and exercises images using the Wreg.de API.
  - ❖ Implemented an on-click event listener to link our exercise JS functions to a drop down menu on the home page.
  - ❖ Developed a function that utilized a for loop to filter exercise results to match specific preference by id.
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## PROFESSIONAL EXPERIENCE

### Rider Levett Bucknall | Project Engineer | San Francisco, CA / Hilo, HI

Mar. 2013 - Apr. 2020

- ❖ Lead design and build project teams to meet project schedule, quality and cost for various commercial construction projects.
- ❖ Chaired and documented weekly Owner, Architect, Contractor meetings, to plan, communicate, delegate and negotiate specific project items related to safety, design, sitework issues, schedule and cost.
- ❖ Created monthly budgets incorporating cash flow and forecasting utilizing pivot tables and MS Power BI.
- ❖ Recognized: Henry George Award Nominee for Outstanding Employee.

### Pacific Pro-Tech Services | Support Technician | Hilo, HI

Aug. 2010 - Mar. 2013

- ❖ Provided professional tech solutions including software, hardware, networking management and deployment to various clients and environments.
  - ❖ Design, program, troubleshoot and deploy access points, network infrastructure, routers, switches, servers, surveillance systems and workstations for various clients.
  - ❖ Utilized environments such as macOS, Windows, Ubuntu, Android, iOS, Windows Server OS.
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## EDUCATION

**Full Stack Web Development** – UC Berkeley

Dec. 2020

**Bachelor of Science, Pre-Vet Animal Science** – Washington State University

2006 - 2010