Ken Tanoue

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TECHNICAL SKILLS

Frontend: HTML5, JavaScript ES6+, CSS3, Bootstrap, HTML5, jQuery, React.js, Web API, Passport.js.
Backend: MySQL, MongoDB, Node.js, Express.js.

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.
- ❖ Configued 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.

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.

EDUCATION
Full Stack Web Development – UC Berkeley   Dec. 2020
Bachelor of Science, Pre-Vet Animal Science – Washington State University   2006 - 2010