Peter Arriaza

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Philadelphia, PA

OBJECTIVE

Passionate engineer and Thinkful (Full Stack Development bootcamp) student seeking a new career as a Full-Stack Web Developer, where I can use my design, analytical, and project management skills to build exciting and interactive products for my clients.

SKILLS

- HTML5, CSS3, JS ES6, jQuery, React, Redux
- Node.js, Express, MongoDB, Chai/Mocha/Jest
- REST API Design
- Continuous Integration/Deployment
- Wireframes and User Stories
- git/Github, C, Obj-C
- Adobe InDesign & Photoshop, SolidWorks

EDUCATION

University of Pennsylvania

BSE Mechanical Engineering and Applied Mechanics - May 2016

PROJECTS & EXPERIENCE

React Guessing Game
Thinkful
Github | Demo

- React/Redux game to guess a random number between 1-100. User receives feedback on how close/far they are and sees their previous guess history shown on the screen.
- Continuous Integration with TravisCI to Heroku.
- Tested with Jest.

Pantry
Thinkful

- HTML/CSS/JS/Node/MongoDB web app that allows users to keep track of the food items in their home to know who bought which items and how much they paid for it.
- Continuous Integration with TravisCI to Heroku.
- Tested with Mocha/Chai.

BeerBelly
Thinkful

- HTML/CSS/JS web app to locate breweries, bars, and stores near a specified location that sell beer.
- Integrated Beer Mapping Project API with Google Maps to place pins on map and display list of results.

Phlask
Code for Philly

- Open source project to create web app that allows users to find nearby water bottle refill taps to reduce plastic water bottle waste.
- Developed React elements for UI functionality - created Legend component that is overlaid on map to filter out different types of map markers.

Javan Engineering
March 2018 - Present

- Currently full time employment as Process Mechanical Engineer.
- Analyze client chemical process conditions and specify equipment to optimize safety and performance.