J.P. ENGSTROM

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Portfolio: jpengst.github.io

Summary:

Detail oriented full-stack web developer committed to building, enhancing, and maintaining web applications. Proven competence in planning, designing, and implementing web applications and modules that are actively being used by consumers and organizations.

Technical Skills:

Languages: JavaScript, Ruby, PHP, HTML5, CSS3
Frameworks/Libraries: React, Ruby on Rails, CodeIgniter, Bootstrap
Testing: RSpec, Capybara
Database: PostgreSQL, mySQL
Tools: Git, GitHub, BitBucket, Atom, Visual Studio Code, Slack, Trello

Projects:

The5thIngredient.com

- Developed a full stack sensory module for brewery software, "Beer30"
- Module is actively being utilized by numerous breweries throughout the United States
- Provides real-time value by the use of user inputted statistical data throughout the brewing process
- Users can rate and view all inputted data, while also creating an external way for customers to rate the beer

Fitology

- Full stack React with Rails fitness tracking application: https://fitology-app.herokuapp.com
- Users can create new workouts, input their workout statistics, track those statistics, and find new workouts

1618 Hackathon

- Actively participating and contributing in a 6 week coding hackathon with EveryDev
- Building a networked multiplayer pong game with React Native
- Application utilizes a simple physics engine, low latency performance, and client-server design

Professional Experience:

The 5th Ingredient, LLC   *San Diego, CA*
Jr. Software Developer   2018-Present

- Developed SaaS modules of MVC brewery software Beer30
- Extensive Full Stack experience with PHP, MySQL, JavaScript (ES6), HTML5, CSS3, and CodeIgniter (MAMP)
- Met weekly deadlines for deployable modules
- Directly involved in module planning, designing, and implementation

San Diego Regional Center *San Diego, CA*
Social Work Counselor 2017-2018

- Created and implemented unique annual program plans for families with developmentally disabled children
- Researched and secured community and educational services and supports related to each clients needs
- Provided counseling and training to families on how to manage complex behavioral needs of their children

Living Independently Forever, Inc. (LIFE, Inc.) *Boise, ID*
Residential Habilitation Program Coordinator 2011-2017

- Prepare annual written Summary of Services, Services and Supports, Implementation Plans, Behavioral Plans, and Transition Plans to the Department of Health and Welfare
- Manage relationships with first-line care providers, including primary care physicians, medication management, counseling services, family support, and other community agencies

Education:

LEARN Academy *San Diego, CA*
Full-Stack Web Development Bootcamp March 2018 - July 2018

- Over 40 hours per week of programming and classroom instruction.
- Built web applications using ReactJS, Ruby on Rails, and vanilla JavaScript
- Developed RESTful APIs and integrated applications with external APIs.
- Utilized Postgres, Active Record, SQL for backend.
- Behavior driven development using RSpec, Cabybara, and Enzyme.

Boise State University *Boise, ID*
Bachelor of Arts: Organizational Communication 2010

- Significant Coursework: Interpersonal Communication, Small Group Communication, Conflict Management, Public Speaking
- Teacher Assistant for upper-division *Theory and Philosophy of Communication*

Volunteer Work:

Special Olympics *Boise, ID*
Special Olympics Coach 2011-2017

- Basketball and Golf coach for over 20 participants
- Coordinated and scheduled monthly practice times throughout the year