# I.P. ENGSTROM

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### Summary:

Detail oriented full-stack web developer committed to building, enhancing, and maintaining full-stack web applications. Significant background in program management from prior professional experience in social work at the state and local levels.

#### Technical Skills:

Languages: JavaScript, Ruby, PHP, HTML5, CSS3

Frameworks/Libraries: React, Ruby on Rails, CodeIgniter, Bootstrap

*Testing:* RSpec, Capybara *Database:* PostgreSOL, mvSOL

Tools: Git, GitHub, BitBucket, Atom, Visual Studio Code

### 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

Jr. Software Developer

San Diego, CA 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

Social Work Counselor

- 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 2011-2017

Residential Habilitation Program Coordinator

- 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 2011-2017

Special Olympics Coach

Basketball and Golf coach for over 20 participants

Coordinated and scheduled monthly practice times throughout the year