|  |  |
| --- | --- |
| **https://lh4.googleusercontent.com/5KPO-800I1DGy61EzmTtQfku8vwwqXAtr3jKnnT9z8iHGhU9oBo5y80PObwCAQXAF-rC8ljXLErrIVP78ftFSKYKrWmyl6FnODK4zvioJxH_urvcf3bkMLAeRL-q8YmvJ7XvgeuC** | John Ipsen          associate consultant with  **https://lh5.googleusercontent.com/ft8vRXaUQGfrkgINfXtnKfPx9JrXYcD_5fd95g_-lBfCImet7RusACa1T8PMz-mO3gQerGvjCWIqxQmdV65HP5T_9AaeGuAtAc9Tbzx_69RJFPNBAAGG5j_SMFqLuvyd44fjEnYD** |

## ABOUT ME

I grew up in Southeastern Idaho where my father’s ranch helped to teach me the importance of hard work. My father became a maverick in the cattle industry by first, introducing a website for the business, and later, transitioning to a completely online cattle sale. I saw firsthand the benefits technology can bring, and grew passionate towards it.  
  
My competitive nature helped me to prove myself and develop into a leader as I totaled eight seasons as a team captain across three sports. My leadership abilities later transitioned into my time at college with the Pi Kappa Alpha fraternity. I served the fraternity externally as a interim recruitment chair and internally as a brotherhood chair. My competitiveness helped me gravitate towards business. I participated in the Idaho Pitch, an entrepreneurial competition hosted by the University of Idaho. I have also competed in two business simulations against my peers, winning the first and being invited to a national level. The second will be completed in December.  
  
My career goals embody my passion, competitiveness, and ambition. I believe that I bring a unique skill set in that I am capable of providing value to an organization internally or externally. I am able to effectively communicate with both an IT and business department. I want to work in software development with the five year plan of transitioning to management of a software development team. From there, I see the next step as an analyst and consultant with the goal of achieving executive management.

## Dylan Whitlock | Coach & Contributor

* John is the type of person who will rise above a challenge presented before him
* John demonstrates the behavioral skills to provide value within his team
* John presents passion for learning new technology in all engagements
* I would highly recommend John within any Agile team..

## TOOL & SKILL SET

|  |  |  |
| --- | --- | --- |
| **Tool / Skill** | **Experience** | **Description** |
| React | 1 Year | Frontend framework |
| Typescript | 1 Year | Utilized to write more efficient backend code |
| NodeJS | 1 Year | Various utilizations |
| Redux | 1 Year | Managing a persisting state across application |
| TypeORM | 1 Year | Writing to object relational database |
| Javascript | 1 Year | Various uses on frontend and backend |
| HTML | 1 Year | Frontend base language |
| CSS | 1 Year | Frontend styling |
| Git | 1 Year | Codebase version control |
| Trello | 1 Year | Agile project organization board |
| Drupal | 3 months | Web content management software |

## EXPERIENCE

### Fenway Group Mentorship

**Role | Developer**

**March 2018 - Present**

I was given the opportunity to be one of the founding team members at Fenway Group’s Idaho branch. This has given me valuable experience and allowed me the opportunity to emerge as a leader in not only my development team, but across the company. Fenway Group has allowed me the opportunity to continuously improve my development skills in a professional environment.

### FenWhere

**April 2018 - September 2018**

**Role:** Developer

**Project Summary**: Developed an internal scheduling application. The purpose of the application was to provide Fenway Group with a portal in which their employees could view and edit their schedule, view their team schedules, and help them best decide when to schedule meetings. The application contained a home page displaying the user’s team schedule information, a schedule page for the user to edit and delete schedules, a team page that displayed all of the user’s team schedule information, a calendar page displaying meetings and schedules, a meetings page that helped the user decide when the best time to schedule a meeting based on given parameters, an account page for the user to change information,  a tech lead page for tech leads to manage their teams, and an admin page for administrators to edit data in the database.

**Technologies Used**:  PostgreSQL, NodeJS, Git, Javascript, Typescript, React, Redux, TypeORM, CSS, HTML, Mocha, Cypress, Google API’s, and Express

**Contributions**:

* Login and logout containers and functionality utilizing Redux
* Fully functional calendar page
* Google Sign In, Sign Out, and Calendar API integrations
* Team schedule page providing a list of all member’s schedule within provided parameters
* Various application tests utilizing Mocha and Cypress
* Various bug fixes, QA, and code reviews of colleague’s work
* Various user and developer documentation

### FenWhere Support

**September 2018 - Present**

**Role:** Developer

**Project Summary**: Provided continuous support during and after the FenWhere product launch. This involved various bug fixes, managing and removing technical debt accrued, providing documentation, training users, getting product in a production set up, and refactoring legacy code.

**Technologies Used**:  PostgreSQL, NodeJS, Git, Javascript, Typescript, React, Redux, TypeORM, CSS, HTML, Mocha, Cypress, Google API’s, Express, and OWASP ZAP

**Contributions**:

* Various bug fixes, QA, and code review of colleague’s work
* Improved and refactored legacy code for efficiency and readability
* Provided documentation and training sessions to users
* Researched web certificates
* Created a production dataset
* Implemented Docker to be used with AWS
* Improved code coverage across all backend methods
* Security analysis and penetration testing

### FenWay Group Website

**December 2018 - Present**

**Role:** Developer

**Project Summary**: We are currently rebuilding the company website. The process involves matching new design specifications with a focus on allowing future content providers without technical experience to be able to easily edit information on the website.

**Technologies Used**: HTML, CSS, Javascript, Gimp, Zepplin, and Drupel

**Contributions**:

* Various bug fixes, QA, and code review of colleague’s work
* About section content describing Fenway Group’s model
* About section animations including curtains and parallax
* Mobile and desktop scrolling snap points across different website sections

## CERTIFICATIONS

**Professional Scrum Developer** Scrum.org **|** September 2018

**Certified Blockchain Developer |** Blockchain Council **|** June 2018*.*

## EDUCATION

B.S.Bus. **|** *Management Information Systems* **|** University of Idaho **|** May 2019

Academic Certificate **|** *Entrepreneurship* **|** University of Idaho **|** May 2019