JONATHAN JOHNSON

SENIOR WEB PLATFORM DEVELOPER

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PROFILE

Experience in enterprise web application development using PHP, Javascript, JSON, SQL and XML; modern web standards; server administration; accessible web design; automated deployment; continuous integration and system automation. Recognized for ability to adapt and expand with the growing needs of an organization and learn new skills as necessary.

TECHNICAL EXPERTISE

PHP **Javascript ES2018 EmberIs**

Symfony Test Driven Development Open Source Development

DOMAIN AND SOFT SKILLS

Educational Administration and Curriculum Development

Organization Architecture and

Development

Working with and Building Open Source Community **Diverse Teams**

Maintenance and Communication

SAMPLE CODE

PHP Javascript

Ilios Symfony Backend API Server

Ilios EmberJS Web App

ember-cliimagetransformer

ember-

noscript emberfontawesome

TALKS

Ready Set Go: Loading Single Page Apps Fast From Stuck to Soaring: Taking Aim at Continuous Delivery Deliver Content to Students in Moodle, Canvas, and Sakai using AWS Lambda and LTI Web Development with the Microapplication Pattern Testing in EmberJS (EmberSF Meetup)

POSTS

Deploying with Ember.js: a story Testing in Ember.js (3 parts)

RECENT EXPERIENCE

Ilios Curriculum Management Platform

Technical Lead, Architect

2014-present

Managed the transition from a code igniter and YUI driven application to a modern Hexagonal Symfony API with an EmberJS frontend for a user-friendly, flexible, and robust web application to collect, manage, analyze and deliver curricular information in Medical Education.