KAYLA ONDRACEK

FULL STACK DEVELOPER

ABOUT

Full stack developer looking to shift careers in an engaging environment in the Pacific Northwest. As a former technical project manager, I have significant experience as a leader and collaborator working with many different stakeholders to create effective products. I have a strange fondness for debugging code.

CONTACT

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http://grepcat.me

https://github.com/grepcats

EDUCATION

EPICODUS - 2018
CERTIFICATE IN WEB DEVELOPMENT - C#/.NET
Focus on web development in C#/ASP.NET and JavaScript/Angular. We additionally learned many other technologies and best practices such as Git, SQL, TDD/BDD, unit testing, APIs, and pair programming.

UNIVERSITY OF MICHIGAN - 2011
MASTER OF SCIENCE IN INFORMATION
Archives/Records Management and Digital Preservation. Additional coursework in Perl, R, Python, PHP, Information Systems.

UNIVERSITY OF WASHINGTON - 2008
BACHELOR OF ARTS IN ENGLISH AND CLASSICAL STUDIES

SKILLS

- WEB DEVELOPMENT
- C#/ASP.NET/.NET CORE
- JAVASCRIPT/ANGULAR/JQUERY
- SQL/MYSQL/MAMP
- GIT
- XML/XSLT
- UNIT TESTING/MSTEST/JASMINE
- AMAZON WEB SERVICES (AWS)
- TDD/BDD
- WEBPACK
- MVC
- RELEASE PLANNING
- PROJECT MANAGEMENT
- AGILE/SCRUM
- JIRA

EXPERIENCE

PROJECT MANAGER | DAT SOLUTIONS, OR | OCT 2016-DEC 2017
- Served as Scrum Master for web and mobile product development. Projects included replacement data-heavy web application serving 27k customers and integrating a new authentication system (Auth0) into mobile products.
- Led migration of 15k-user Broker/Carrier product to AWS. This included retirement of 15 year old legacy desktop application and migration of users from that application
- Developed story/road maps and managed release planning with JIRA
- Managed stakeholder communication including engineering, sales, marketing, support, and upper management

EXPERIENCE (CONT)

PROJECT MANAGER | UNIVERSITY OF MICHIGAN, MI | AUG 2015-SEPT 2016

- Served as Product Owner for open source software development projects
- Interim coordinator for statewide metadata aggregation effort, including leading metadata schema implementation for our hub of 4 different teams across the state
- Worked closely with others to implement broader adoption of Agile in the library

METADATA ANALYST | PROQUEST, MI | NOV 2011-JUL 2015

- Led projects using Lean Six Sigma and Scrum methodologies, including a Kaizen event to develop workflow/process map documentation for complex feed creation system
- Served as product owner on content and metadata aggregation feed application, including working with external customers to create custom data migration strategies for changes in feed delivery
- Performed data analysis using Access functions/VBA, SQL, Perl, shell scripting
- Participated in system development activities for metadata management, including XML schema development

PROJECTS

DOCTOR SEARCH - BETTERDOCTOR API

- A JavaScript web app that allows users to search for area doctors. Users can search by location, doctor name, keyword/symptom, and specialty.
- Technologies used: JavaScript, WebPack, API
- https://doctor-search-21f6a.firebaseapp.com/

RIP CITY TAP ROOM

- An Angular web app for tracking keg supply in a hypothetical taproom. Includes CRUD functionality and pipes.
- Technologies used: JavaScript, Angular, Bootstrap, Firebase (database, hosting)
- https://tap-room-dea84.firebaseapp.com/

BE A BETTER HUMAN - CARBON CALCULATOR

- A platform for managing personal carbon emissions. Users may sign up with their google account and, once signed in, may set goals and track progress for reducing their carbon footprint.
- Technologies used: JavaScript, Angular, Bootstrap, Firebase (database, authentication, hosting)
- https://carbon-calc-e7c4c.firebaseapp.com/

CERTIFICATIONS

AWS CERTIFIED SOLUTIONS ARCHITECT - ASSOCIATE

- Nov 2017 – Nov 2019
- Amazon Web Services - License 0RNMN1TK21EE193H

CERTIFIED SCRUMMASTER®

- Dec 2016 – Dec 2018
- ScrumAlliance - License 000593554

PROJECT MANAGEMENT PROFESSIONAL (PMP)®

- Jul 2016 – Jul 2019
- The Project Management Institute (PMI) - License 1940809