

## Experience

### **Freelance Web Developer**

2017 – Present

www.brittandreatta.com: Prepared WordPress site for an SSL Certificate and custom fonts. Created scripts for header image displays and a fading/rotating banner. Implement site updates in WordPress and PHP.

Town Hall Project: Part of development team after contributing to code base as a freelance developer. Worked on state routing project, integrating Page.js and manipulation of the Mapbox state map. Implemented bulk data uploads, archiving, and other CRUD operations against Firebase database on the private admin portal.

Grow with Google Women: Collaborated on implementation of app Service Worker and assisted in troubleshooting other team members' coding challenges.

Navi: Contributor on mobile web app that uses an Offline-First approach to navigation, so that you can find your way, even when connectivity is low or non-existent. Created unit tests for api routes and Preact Components using Chai.

ANDA: Created game in GameMaker Studio using their custom scripting language.

It's You: A Breakup Game: Writing contributions on a game that made its Kickstarter funding goal in two days. Release date Aug 1<sup>st</sup> 2018.

### **Principal Applications Specialist at The Seattle Public Library**

February 2014 - Present

SharePoint co-administrator for the Library intranet, serving +500 employees across 27 locations

Implementing and supporting SharePoint process solutions using JavaScript, PowerShell, REST APIs, CSS, InfoPath, and SharePoint 2010 and 2013 workflows, including equipment reservations, time off request forms, and employee recognition awards serving +500 employees.

Troubleshooting intranet outages with solutions ranging from a

## Education

### **Grow with Google**

#### **Nanodegree Scholarship**

Mobile web development

### **Grow with Google**

#### **Challenge Course**

#### **Scholarship**

Mobile web development

### **Code Fellows**

Certificate, JavaScript, HTML and CSS, React, Node, 2017

### **Western Washington**

#### **University**

BA, English 1998-2001

Github: desdemonhu

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corrupt web configuration file to compatibility issues with antivirus software upgrades.

Implemented testing for SharePoint upgrade from 2010 to 2013, including integration testing with Internet Explorer 11 and Office 2013.

JavaScript, PHP, MySQL, and WordPress custom plugin support and vendor management for Your Next Skill, a public-facing application with a custom staff administrator back end.

**SharePoint Specialist at Acucela Inc.**

December 2008 - February 2014

Design, manage company SharePoint 2010 intranet and intranet security. Create training materials and conduct training for SharePoint and other office applications.

Technical project manager for implementation of new company websites, and manage the current English and Japanese company websites and fact sheets.

Audit manager for SOX-related financial systems, and create and revise Standard Operating Procedures (SOPs) for IT department and relevant Financial and HR systems.

**Project Administrator at OpenText (Formerly Captaris)**

2005 – 2008

Promoted from Temporary Receptionist to Project Administrator. Manage and support cellular phone accounts for 250+ Captaris employees.

Created and implemented a process for minimizing cell phone fees, resulting in saving the company \$3,000/month.

Office Management support for entire IT department, an office of 25 people, including 4 managers and the VP of IT.