# Patrick M. Daus

# Senior Software Developer | Accessibility Consultant

Madison, WI area daus.pat@gmail.com dausp.github.io

#### **EXPERIENCE**

## Unearthed Software LLC - DeForest, WI

**Founder / Software Developer** | Aug 2018 - Present

- Responsible for the R&D and planning of software products, and communicating the design needs of the product with the designer of the company.
- Responsible for using a Test Driven Development approach to develop interactive software with modern software technologies.

# Great Lakes Higher Education Corp. - Madison, WI (acquired by Nelnet Diversified Solutions in March 2018)

**Sr Front End Developer** | *Jun 2017 - Aug 2018* **Programmer / Analyst** | *Aug 2015 - Jun 2017* 

- Led a team of senior and junior developers in the development of a Web UI Framework using JavaScript, HTML5, CSS3, Less, flexbox and other web technologies.
- Collaborated with designers on the requirements of the Web UI Framework to meet the needs of the stakeholders.
- Mentored junior developers and led a series of internal development meetups to assist in the knowledge sharing of web development techniques.

#### **Programmer** | *Mar 2014 - Aug 2015*

- Made sure that web products met Section 508 ADA and WCAG 2.0 Web Accessibility requirements.
- Developed web products using semantic markup, CSS3, and JavaScript while following Responsive Design standards and best practices.

#### Web Designer | Dec 2011 - Mar 2014

- Created wireframes and mockups based on requirements gathered from meeting with clients from other departments.
- Developed web products using HTML, CSS and jQuery.

#### **EDUCATION**

#### **UW-Stevens Point**

B.S. in Web and Digital Media Development

May 2011

### **SKILLS**

HTML5 / CSS3 / JavaScript (ES6)

Sass/Less / CSS-in-JS

React, Next.js, GatsbyJS, Webpack

Git, Git Bash, SVN

TypeScript, Node.js, Grunt, Jasmine

AJAX, ¡Query

Web Accessibility, WAI-ARIA

Responsive Design

Test Driven Development

Agile / Scrum

Python / SQL / Java / PHP

Wordpress

# Chumby Industries - San Diego, CA

Flash Development Intern | Jun 2011 - Aug 2011 Application Development Intern | Sep 2010 - Dec 2010

• Developed software using ActionScript 2 and 3 in the Adobe Flash platform for the company's hardware platform.

## **AWARDS**

**BSA** *Eagle Scout Jun 2007*