

SKILLS

- React / Redux
- AngularJS
- Node.js
- ExpressJS
- JavaScript
- PostgreSQL
- MongoDB
- REST APIs
- HTML5
- CSS3
- AJAX
- AngularJS Material
- Bootstrap
- jQuery
- Git
- Webpack
- ES6
- SASS

PROJECT EXPERIENCE

Real Estate Dashboard — *for Cushman & Wakefield*

- Currently Cushman & Wakefield produces a paper brochure with market information and hand delivers them to clients.
- Built a marketing website which displays real estate market data graphs and charts which our client can distribute to their customers in lieu of hand delivering the report, and a tool which generates customized email templates to reach their customers with relevant information.

Zombies of the North — *for Brass Dog Games*

- Management System and Kiosk for a game to be played by convention attendees as they move throughout a tabletop gaming conference
- Players interact with each other using QR coded game assets and update the game system by checking in these components at the kiosk.
- Game will encourage players to interact with the convention's vendors

EXPERIENCE

Metro Systems Integrator (MSI) — *Whole Foods Market - Global Tech Team, Minnesota Metro Office*

March 2013 - August 2017

- Automated processes with Microsoft PowerShell with Active Directory to reduce the need for team to travel to perform tasks manually
- Provided primary technical support for all seven Minnesota Whole Foods Market stores, and on-call, secondary, and specialized support for all Midwest Whole Foods Market locations
- Collaborated on regional and cross-regional tech projects and system rollouts
- Developed and maintained knowledge base documentation
- Worked on-site to coordinate technology work for five new store openings
- Coordinated support of vendor managed systems

Store Scanning Specialist — *Whole Foods Market*

August 2012 - February 2013

- Assured proper application of price change data batches
- Audited department shelf tags and scales for accuracy
- Assured that store technology functioned properly
- Worked with Metro Systems Integrator (MSI) to bring store systems into compliance with standards
- Communicated with MSI and regional data team to address in-store data issues

Store Systems Integrator Backup — *Whole Foods Market*

2008 - August 2012

- Applied price change data to store point of sale system
- Audited shelf tags and department scales to ensure accuracy and compliance
- Supported and maintained store systems
- Assisted Team Members with any technology

EDUCATION

Prime Digital Academy – *Full-Stack Software Engineering Certification*

August 2017 - January 2018

Prime Digital Academy full-stack development course is a 20 week, immersive, full-time experience where students from all walks of life are taught the skills needed to develop full stack web applications, with a focus on JavaScript, AngularJS, Node.js, Express, MongoDB, PostgreSQL, and jQuery

COMMUNITY INVOLVEMENT

Code Switch MN 2017 – *Civic hackathon disrupting inequity*

September 2017

- Problem: people are disenfranchised when they believe they are ineligible to vote due to a criminal conviction or other possible issue
- We addressed this problem by building *Can I Vote If?*, an app that enables people to easily determine whether they are eligible to vote in their state by entering their state of residence and answering a few simple, anonymous questions

Global Game Jam 2018 – *Hackathon focused on game development*

January 2018

- We created *Ent-ropy*, a VR / couch co-op hybrid game where the VR player is a massive tree creature that is working with up to four much smaller space-druids played by couch players to collect resources and achieve shared goals

DevFestMN 2018 – *Google Developers Group conference*

February 2018

- Attended sessions on *How to write code that reads like poetry*, Android Things IoT, and a getting started with Kubernetes workshop

IoTFuse – *IoT Conference*

May 2018

- Attended talks regarding use cases, business models, opportunities, and challenges in the field of IoT

NDC Minnesota – *Volunteer at Norwegian Developers Conference - Minnesota*

May 2018

- Assisted attendees
- Monitored the recording of sessions
- Processed session evaluations
- Attended sessions when not on duty