

EDUCATION**University of Wisconsin-Madison**

Bachelors Computer Sciences, May 2016 Graduation

Madison, Wisconsin**OBJECTIVE**

I received my Computer Science degree from the University of Wisconsin-Madison. I enjoy going beyond the basic core curriculum and have already developed several websites, mobile apps, and serve as lead software engineer for Elon Musk's Hyperloop competition at the University of Wisconsin-Madison. Currently, I work in Mountain View, CA as an iOS engineer on the Mint Personal Finance app from Intuit. I am looking for a challenging, creative environment at which I can be an integral part of a forward thinking team.

EXPERIENCE**Mint Personal Finance iOS App - Intuit**

June 2016 – Present

iOS Engineer

- Develop new features to be implemented into the Mint app
- Create relations with other Intuit products in order to create seamless cross-platform use for our customers

Hot Cocoa – iOS App

September 2016 – Present

Full-Stack Engineer

- Sole engineer, developer app to explore, view, and chat about Cocoa Pods
- Created entire infrastructure, including front-end design, backend API, and web-scraping

SpaceX Hyperloop Pod Design Team – UW Madison

May 2015 – Present

Lead Software Engineer

- Took 3rd place at SpaceX Hyperloop design competition, moving on to Finals in CA
- Create and manage team of 15 Software Engineers
- Deal with data transmission after gathering from onboard sensors
- Team website and mobile application

Exis – Network Solutions

October 2015 – June 2016

Web Developer – www.exis.io

- Part of team creating our AngularJS Dashboard

Newport Harbor Radiology Association

September 2014 – Present

Manager of Web Development – www.newportradiology.com

- Keep website up-to-date with medical information
- Ensure Newport Harbor Radiology Intranet synced for all Physicians
- Manage website appearance

CR Web Development

May 2013 – Present

Web Developer - Responsible for implementing and maintaining website and online store

- BadgerLoop – www.badgerloop.com
- Booyaa Marine – www.booyaaamarine.com
- Klug Industries – www.klugindustries.com
- Ocean Group LLC – www.lagunacottages.vacations
- MDM Mortgage Fund – www.mdm mortgage.com
- Christopher Johnson Real Estate – www.christopherjohnson.guru
- Joshua Chase Jewelry – www.joshuachasejewelry.com

ACTIVITIES**Intro to programming at Shorewood Elementary**

January 2015 – Present

Taught children entry level programming skills

- Lead a class of 18 students
- Educated students about basic concepts of algorithms and programming

University of Wisconsin Rowing

June 2012 – May 2013

Freshmen rowing team

- 1 of 8 recruited high school rowers for Freshmen team
- In Fall Season won gold in 8 man and 4 man boat

Competed in USRowing Youth National Championship

June 2012

- 1 of 4 members from Newport Aquatic Center to compete in 2012 National Championship

SKILLS

Proficient in:

- Swift, Java/JavaScript, AngularJS, C, Python, HTML/CSS, PHP, MatLab

Experience with:

- CANopen Protocol stack
- Mac OSX, Linux, Windows