# WAYLAN HEDINE

Alexandria, MN
Cell: (320) 290-9757
Email: hedin090@umn.edu
Website: https://waymans.github.io

#### **SKILLS**

<u>Front-End</u>: HTML, CSS, JavaScript, jQuery, React, D3, Bootstrap, Sass/SCSS; <u>Back-End</u>: Node, Express, MongoDB, Mongoose, Passport, Mocha, Chai, Helmet; <u>Other</u>: Git, mLab, TeX

# **PROJECTS**

- Anonymous Message Board User can post a thread or reply to a current one anonymously. Uses Express/Mongoose/mLab for server and database, Mocha/Chai for testing and Helmet for security.
- Socket.io Chat Chat app using Socket.io and Passport.js for authentication.
- Choropleth Map Map to visualize data for education across U.S. counties. Uses D3.js
- Stock Price Checker Fetches external API for current stock price. Uses Bootstrap and Mongoose.
- **Drum Machine** React app that uses both key and click events for audio sounds.

#### **CERTIFICATIONS**

**freeCodeCamp:** Responsive Web Design, JavaScript Algorithms and Data Structures, Front End Libraries, Data Visualization, APIs and Microservices, Information Security and Quality Assurance, Full Stack

#### **EDUCATION**

## **BACHELOR OF ARTS (2017)**: PURE MATHEMATICS

University of Minnesota - Twin Cities, Minneapolis, MN, United States

## ASSOCIATE OF ARTS DEGREE (2014)

Alexandria Technical and Community College, Alexandria, MN, United States

#### PREVIOUS WORK EXPERIENCE

WRIGHT TREE SERVICE - Cripple Creek, Colorado - September/2017-2018

## Tree Trimmer/Driver

- Climbed and felled trees while operating and maintaining special equipment.
- Took care of expensive machinery and followed extensive safety protocols for power line work.

# ADVANCE O&P - ORTHOTICS AND PROSTHETICS - Alexandria, MN - Summer 2016

#### Front Desk/Machinist

- Made and received phone calls. Set dates for patients and stored data on PC, along with hardcopies.
- Used hardware tools to make prosthetic limbs and foot orthotics from patient molds.

# ARROWWOOD RESORT AND CONFERENCE CENTER - Alexandria, MN - May/2010-September/2016 Convention Supervisor/Cook

- Tested, monitored, and prepared equipment for a variety of operations weddings/gatherings.
- Set up conference rooms for groups aiming to assist their every requirement and need.

# PETE'S COUNTY MARKET - Alexandria, MN - May/2007-May/2010

## Grocery/Frozen/Receiving

- Oversaw evening store operations, including staff assignments and production lists.
- Delegated tasks to team members on certain shifts to optimize productivity.