

# Matthew Fox

Software Programmer

10220 W. Edgerton Ave  
Hales Corners, WI 53130  
(414) 394-5605  
mattfox1388@yahoo.com

## EXPERIENCE

### **UW-Milwaukee, Wauwatosa— Undergraduate Research**

June 2018 - PRESENT

Helped the Mobility Lab at UW-Milwaukee by continuously creating different kinds of software to help the lab function more efficiently. The latest project is a report generator that creates a report from user input and an excel file.

### **Texas Roadhouse, New Berlin—Prep Cook**

June 2017 - August 2018

Prepared food by completing two lists which include emergency food items that need to be prepared before the restaurant opens.

### **Menards, Franklin— Cashier**

June 2017 - August 2017

Rang up items for customers while providing friendly customer service. In addition, helped return items that were misplaced or returned.

## EDUCATION

### **UW-Milwaukee, Milwaukee, WI — Computer Science**

September 2016 - Present

Currently attends UWM pursuing a bachelor degree in Computer Science Expects to graduate by December of 2019

Bachelor of Science

## PROJECTS

### **Passwords Storage Django, AngularJS**

This application stores user's passwords and memos by using ajax to send requests to a postgresQL database maintained by Django. It also has a random password generator based off of user's input.

### **Chronotimer —Java , Javascript**

This Java GUI was developed with the use of Sprint. The app functions as a race timer that can handle different olympic types. It displays each candidates results in a webpage.

## SKILLS

- Object Oriented Programming
- Functional Programming
- Debugging (JUnit)
- Git (Git Bash)
- AJAX (AngularJS, JQuery)
- DOM Manipulation (JS, JQuery)
- Familiar with Linux
- Knowledge of Various Data Structures and Algorithms
- Customer Service
- WordPress
- Problem Solving

## LANGUAGES

- Java
- C#
- Python
- Javascript
- Matlab
- C++