

Taylor R. Winowiecki

SOFTWARE ENGINEER · IT TECHNICIAN

Personal Info Censored

Summary

A very quick learner and efficient, problem solving programmer and technician with excellent customer service skills. Proficient in multiple programming languages and looking to gain more experience using them in a business environment as well as learning more. Provides clean and organized code that is documented and explained.

Skills

Programming Python, Java, LaTeX, C, MySQL
Web HTML, CSS, PHP, JavaScript, Ruby
Languages English, Intermediate Japanese

Experience

Oakland University Help Desk

Rochester, MI

STUDENT LEAD IT TECHNICIAN

July 2015 - PRESENT

- Assist and train new employees.
- Assist most staff and faculty and all students at Oakland University with computer questions and issues.
- Installing new systems and upgrading old ones for staff and faculty.
- Solving issues in a prompt manner.

MJR Troy Grand Digital Cinema 16

Troy, MI

BOX OFFICE CUSTOMER SERVICE PROFESSIONAL/USHER

June 2014 - Dec. 2015

- Provide excellent customer service while selling tickets to customers and ensuring the cleanliness and organization of the entrance to the theater.
- Clean auditoriums and hallways in a prompt manner to accommodate for incoming customers.
- Second Employee to receive highest sales.

Education

Oakland University

Rochester, MI

B.S. IN COMPUTER SCIENCE

Sep. 2014 - PRESENT

- April 2018 Graduation, 3.44 GPA

Clawson High School

Clawson, MI

HIGH SCHOOL DIPLOMA

Sep. 2010 - Apr. 2014

- 3.71 GPA

Projects

Human Activity Recognition

PYTHON

Fall 2017

This project was to practice working with large datasets in a data mining class. We were given 160,000+ entries in a dataset that classified the x, y and z axes of 4 individuals into 5 possible actions (sitting, standing up, walking, standing and sitting down). We then took the given data and used an AdaBoost ensemble of decision trees to classify the given data. We also classified the data based on gender as well as using PCA.

Desktop Texting Application

JAVA, ANDROID STUDIO

Winter 2016

This project was to make an application for Android phones and Windows computers equivalent to what Apple has with iMessage on their devices. It also was all run on the user's devices rather than through a third-party server like other implementations. That way your data is never in the hands of a company's server. It was developed with a partner.