Justin Huey

Education

Masters of Science, Computer Science and Information Systems – December 2016

University of Michigan, Flint, MI – GPA 3.33/4.0

Bachelor of Science, Biology – May 2012

Eastern Michigan University, Ypsilanti, MI – GPA 3.3/4.0

Technical Experience

Java	████████████
C++	███████████
Android Studios	███████████
SQL	████████
C# .NET	████
COBOL	████

Experience

Absopure – *Quality Control Tech II* – Plymouth, MI   **2012 – Present**

- Perform hourly tests on product quality for comparison to company standards resulting in increased customer satisfaction and satisfactory audit scores required to maintain food quality and safety certifications
- Develop SAP test applications for product quality data entry resulting in a standardized data collection system and accurate record keeping
- Create and execute plans for processing unsatisfactory product with minimal product scrap
- Collect and review microbiological samples to ensure a food safe environment to maintain a zero recall record

Meijer – *Produce Team Member* – Canton, MI   **2011 – 2013**

- Create and maintain a customer friendly environment to ensure a customer satisfaction resulting increase product sales
- Assisting in multiple departments to increase work flow resulting in increased knowledge of the company and all its operations
- Maintain inventory for the produce department for order and sale records resulting in decrease in product scrap

Portfolio

More Information at JustinHuey.com/portfolio

- Inventory System – This project is a console program of an inventory system and point of sales for a bottle water production company. This program is made using C++, and uses examples of data structures, such as linked list.
- Alarm Clock – Allows user to set up to two alarms that run independent of each other. This project was created using java. It also has examples of multithreading and Java Swing classes.
- My Fish Tank App – My Fish Tank is an android app that I am currently working on. The app is used to track your aquarium care needs. The app is being built using android studios and uses examples of database creation. It uses languages such as java and xml.
- Dog Walking Route – Allows users to insert a dog walking route through nodes and segment. The program then minimizes the conflicts with dogs crossing each other's path. Written in java and uses example of data structure algorithms.

Additional

- HACCP and Confined Space certified
- Eastern Michigan University Division I Cross Country/Track Team Member 2008–2011
- Volunteer dog walker at Michigan Humane Society 2001 – 2006