**Tewolgn Chekole**

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**EDUCATION**

**University of Maryland Baltimore County (UMBC) Baltimore, MD**

BS, Information Systems, GPA: 3.62/4.0 Expected: December, 2019

**Montgomery Community College Rockville MD**

AA, in Computer Science GPA 3.59/4.0 July, 2017

**HONORS**

Dean’s List Spring, 2015

**SKILLS**

Hardware Virtualization

Operating Systems Window 10, Mac OS

Programming Java, Ajax, PHP, XML, HTML, JavaScript, SQL, CSS, C++, Ruby, Scheme, NoSQL

Networking Network designing, subnetting

IDE Android Studio, Eclipse, Intelli J

Foreign languages Amharic

**Academic Coursework**

Intro to Database Design Data Structures Database application development

Computer Science II Computer Science I for Majors GUI Systems Using Java

Data Comm. & Networks Network design and management Markup and Scripting Language

**Projects**

*Database Application Development*

* Designed and developed a database system for an online movie ticket purchase system using Oracle PL/SQL.

*Android Studio*

* Collaborated with a team of five people, developed an interactive ToDoList app using Android Studio
* Developed small interactive apps such as Currency Converter, Car Wash app, Bike Rental app, and Endangered species app

*Markup Languages*

* Created a personal web page regarding my life journey and school experience using HTML, CSS, PHP, MYSQL, and JavaScript
* Collaborated with a group of five people, developed a web application using HTML, CSS, PHP, Ajax, MYSQL, and JavaScript

*Object Oriented Programming Language*

* Developed different projects using the object oriented concept of inheritance, encapsulation, and abstraction
* Using JavaFX, developed a GUI system that shuffles and randomly select playing cards
* Wrote a program that displayed three fans in a group, with control button to start and stop all of them.

**EXPERIENCE**

**Montgomery College Montgomery College, MD**

Tutor 01/2016-05/2017

* Assisted students doing math homework
* Assisted students how to use mathLab

**Walmart Washington, DC**

Sales Associate 10/2013 - 04/2015

* Maintaining a clean and user-friendly store environment
* Helping mangers in Inventory process