Oluwaseyi Oni

ooni@terpmail.umd.edu | 410.662.2107

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| **EDUCATION**  University of Maryland College Park  BSc In Computer/Information Science  Anticipated Graduation: May 2018  **COURSEWORK**  • Relational Database Management Systems  • Object-Oriented Programming  • Functional Programming  • User-Centered Design  • Advanced Statistics  • Unix/Linux Tools and Scripting  • Discrete Mathematics  • Advanced Calculus I & II  COURSERA  • Machine Learning  • Python for Data Science  • Data Structures  • Algorithms  • Android mobile Development  **TECHNICAL SKILLS**  • Java •Python •C  • SQL  • HTML •CSS •JavaScript  • Microsoft Excel  **TOOLS & FRAMEWORKS**  • Glass Fish •Django •REST •SOAP  • MS SQL Server •MySQL •Eclipse •ATOM  **SOFT SKILLS**  • In love with DATA  • Lifetime Learner  • Great Team player  • Comfortable in a fast-paced environment  **LINKS**  GitHub: *https://github.com/19431*  LinkedIn: *oluwaseyioni* | **CURRENT PROJECTS**  VIRTUAL ATM Spring 2017  Description:  Virtual ATM is being designed as a Java SE application  that simulates a regular ATM machine but with additional  features. The project is still in the development phase.  The project is developed with Java's object oriented  programming paradigm.  ICHEF Spring 2017  Description:  IChef is currently being developed as an android mobile  app. It is designed as a meal suggestion program that  recommends meals and recipe based on user's available  ingredients.  **PAST PROJECTS**  UNIX FILE SYSTEM MODEL Fall 2016  • Project involved modeling the Unix file system  • Features modeled comprises of basic Unix commands  including ls, pwd, cd, rm, mkdir  • The program is written in C.  • The program ran perfectly with no memory leaks  UMD DATABASE Summer 2016  • The database was modeled after University of Maryland's  operations  • The model contained all major departments including  administrative, academic, non-academic utilities  • The database was developed with SQL server 2016.  • Queries are optimized for performance  • Details about this project including ERD and query is  available [here](https://github.com/19431/SQLDatabases/blob/master/UMD%20DATABASE.sql)  **CLUBS & SOCIETIES**  • Phi Theta Kappa  • Terrapin IT Academy  • National Society of Black Engineers (NSBE)  **VOLUNTEER EXPERIENCE**  • Teacher at Karis' Kids Foundation  • Volunteer at GGMI shelter |