Humza Moten

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Education

B.S. In Computer Science

August 2015 - May 2018

August 2013 - May 2015

University of Texas at Dallas, Richardson, TX

GPA 3.390

Richland Collegiate High School, Dallas, TX

GPA 3.6

Experience

Associate Developer

A.S

Blue Cross and Blue Shield of Texas (HCSC), Richardson, TX

June 2018 - Present

• Currently working with the application team to create applications for the outpatient preauthorization process using Appian BPM.

System Analysis Intern

Baylor Scott & White Health, Dallas, TX

June 2017 - January 2018

- Worked alongside the BSWQA Data Warehouse team to preform daily ETL tasks including:
 - Designing, modifying, and creating tables/views
 - Creating SSIS packages to extract, transform, and load data into SSMS
- Automated daily file transfers from BSWQA Payer's FTP Site using WinSCP in C#

Software Developer Intern

Brock Solutions, Irving, Texas

January 2017 - May 2017

- Worked alongside the Transportation and Logistics team to help configure the Brock Solutions Smart Sort Suite application to the customer's specification
- · Created custom reports, modified store procedures, and modified tables using SQL
- Conducted testing on software in preparation to Factory Acceptance Test (FAT)

Skills

Languages: C++, Java, Python, C#, JavaScript, HTML, CSS, Appian BPM, SQL Server, PostgreSQL, MySQL

IDE: Eclipse, Visual Studio, Android Studio, SQL Server Management Studio, PyCharm

Certifications: Oracle Certified Associate, Java SE 8 Programmer

Projects

GrubPal

August 2018- September 2018

A web application that allows users to login and see who is available within their group for lunch for that given day. Technologies Used: Firebase Realtime Database, JavaScript, HTML, CSS

Profile Predictor- Capital One

September 2017- December 2017

Senior Design project, predicts a Capital One employees access/profile using Machine Learning accompanied by a query able GUI. Team of five, I primarily worked on data ETL, and ML algorithm. Technologies Used: Apache Spark with Scala, PostgreSQL, AngularJS, MongoDB

NEWS-Bot

September 2017- November 2017

Chat-bot that provides real time news, and engages in conversation using NLP techniques.

Technologies Used: Python

The Number Guesser

May 2016- June 2016

App developed for the android mobile platform guesses the number of the user, demonstrates basic binary search. Created within Android Studio environment.

Technologies Used: Java in Android Studio

Student & Community Involvement

Member, Association for Computing Machinery at UTD

September 2016-May 2018

Member, Muslim Student Association

August 2014-May 2018

Volunteer, ICNA Food Pantry

August 2013- Present