# 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 3.352

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 SmartUM application team to create 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