## Francisco Rodriguez

972-689-9168 franciscorodriguez2a@yahoo.com

## **Objective**

Seeking a challenging role for an entry-level position as a software developer. I am looking to gain experience and I have a great desire to be a contributing member of a team.

### **Education**

#### **B.S. in Computer Science, August 2014 - December 2018**

University of North Texas, Denton, TX

- Dean's List (Fall 2018)
- GPA: 3.5

# Relevant Courses

- Software Engineering
- Data Structures & Algorithms
- Internet Programming
- Database Systems
- Human Computer Interfaces

## Relevant Experience

#### **❖** Peg Solitaire Solver

- Small Java program that solves the Cracker Barrel triangular peg puzzle.
- Prints out the first five solutions.

#### Food Ordering Android App

- Created wireframe, prototypes, and conducted user tests.
- Allows user to register and sign into account.
- Allows user to order food, create a favorite order, and look at recent orders.
- Written in Java.

#### ❖ Webmail Client

- Allows user to create account and link with other email addresses.
- Allows user to send, receive, delete and save messages.
- Written in PHP, Html, and JavaScript.

#### ❖ Parking Lot API

- Allows user to get and post the number of available parking spots around the university.
- Connected to DynamoDB.
- Written in Node.js.
- Website connects to Traffic API for real time data.
- Deployed on AWS.

## Computer Skills

Programming Skills: C++, C,

Python, Html, CSS, Operating System Knowledge:

Bootstrap, JavaScript, Java, Windows, Linux

PHP, SQL, Git, React, jQuery