# **Reed Spivey**

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Objective: Committed and goal-oriented computer science major looking to attain a full-time position.

#### **EDUCATION**

Texas A&M University
Bachelor of Science, Major: Computer Science

SKILLS/RELEVANT COURSEWORK

August 2014 – May 2018
Cumulative GPA: 3.294
Major GPA: 3.222

# Programming Languages:

- Java
- Python
- C++
- HTML5/CSS3
- JavaScript
- MySQL
- Linux
- Haskell
- Assembly/Hack

#### Business Area:

- Accounting Course
- Finance Course
- Management Course
- Marketing Course

#### System/Applications:

- Git
- LaTeX
- Microsoft Office
- MongoDB
- Cloud Computing Course
- Computer and Network Security Course
- Computer Systems Course
- Computer Organization Course
- Data Structures and Algorithms Course
- Design and Analysis of Algorithms Course
- Discrete Structures in Computing Course
- Distributed Objects Programming Course
- Information Storage and Retrieval Course
- Formal Languages and Automata Course
- Program Design and Concepts Course

### PROJECT EXPERIENCE

## CommBo - Digital Communication Board

Spring 2018

- Developed an application aimed at improving the quality of life for the communicatively impaired
- Regularly engaged in professional relations with industry experts in order to effectively develop the application

#### Personal Portfolio Website

**Summer 2017** 

- Personal project created as a means of applying self-taught front-end web development skills
- Consulted online and offline resources to enhance skills and improve the website

#### **Relational Database Management System**

Fall 2016

- Fully functional relational database designed to accommodate a MySQL interface
- Consulted with outside resources to meet the goal of creating the most efficient system

#### PROFESSIONAL EXPERIENCE

#### **Soccer Camp Coach**

June 2014 - Present

FC Dallas, Frisco, TX

- Educates children of all ages about basic soccer principles
- Maintains a motivating environment for children to learn and improve their soccer skills

#### **Blue Sky Sports Center Employee**

October 2012 - August 2014

Keller, Texas

- Facilitated a positive game experience for children of all ages by maintaining control of the game
- Maintained business environment by helping customers register and running the time clock/scoreboard.

# **Soccer Referee**

**August 2008 - August 2012** 

Birdville Area Youth Futbol Alliance, North Richland Hills, TX

• Facilitated a positive game experience for children of all ages by maintaining control of the game

# **ACCOMPLISHMENTS**

## Academic

- Dean's Honor Roll
- Rice360° Global Health Design Competition Participant
- Graduated High School with class rank of 23
- National Honor Society member
- Top 10% graduate
- Graduated under the Distinguished Achievement program

#### **Team Leadership**

- FC Dallas Soccer Coach
- High School Varsity Soccer Captain
- 1st Team All-District Soccer Player
- Defensive MVP of the Year