

# Rafael Moreno – Cesar

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## Education

**Texas A&M University**, College Station, TX

-Computer Science class of 2016

-Member of Society of Hispanic Professional Engineers

## Skills

### Technical

C++ (coursework), Java (Android Development), HTML/CSS (startups and personal projects)

## Experience

### iDTech Lead Instructor | Android

Summer 2014

-In charge of writing lesson plan, and teaching basic Android programming concepts to 8-16 students over a 2 week period of time.

-Responsible for overseeing the final projects that will involve a fully functional and working Android application, as well as presenting topics in a way students with basic programming ability can understand.

### Facebook Regional Hackathon | First place

Spring 2014

-On a team of 3 people that won first place out of over 80 hackers.

-Built app that populated user's Facebook from moments that happened before the created their account.

-Worked on accessing Facebook graph API using PHP, and the website UI.

### Developer | Android App Development Initiative at A&M

Spring – Summer 2014

-Built database using SQLite 3 that will be used to create and validate over 300 users.

-Implemented Geo Location feature where users can see active users around their location.

### Developer | Texas A&M Athletic Department

Summer 2014

-Designing prototype for the athletic department's mobile app using HTML/CSS/JavaScript.

-Implementing features where students will get push notifications that will drive attendance to games.

### Kickstarter | iSLIC

December 2011

-Designed and marketed a universal smartphone mounting system

-Raised 5,000 dollars on Kickstarter to mass produce

## Activities

### Co-founder | TAMUHack (tamuhack.com)

Present

-Co-founded Texas A&M's first hackathon club. Recruited 40 active members within first summer of existence.

-TAMUHack is focused on getting A&M students involved with hackathons across the country, as well as organizing workshops to get students more comfortable developing for iOS, web, Android, etc.

### Organizer | TAMUHack hackathon

Present

-In charge of contacting companies and raising over 30,000 dollars to help fund.

-Working with team of 7 people to organize logistics, money allocation, and marketing of hackathon

### Student Manager / Texas A&M Basketball

2013-2014

-Managers are in charge of operation type activities for basketball team. Must be able to think on the fly with always changing schedules, and be a master at communicating within the team. Activities include setting up for practice, team meals and games, logistics for team travel, and inventory of team equipment.