Joseph C Distler

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EDUCATION

The University of Texas at Austin

Expected Graduation Date

Bachelor of Science in Computer Science

May 2018

CS Coursework

Current University of Texas-Austin Courses

Spring 2015

CS314: Data Structures; CS311: Discrete Mathematics; Computational Evolution Research

Carnegie Mellon University AP/EA Pre-College

Summer 2013

• 15-112E Fundamentals of Programming & Computer Science

EXPERIENCE

University of Texas System Student Associate – Office of Strategic Initiatives Austin, Texas

February 2015 - Current

Position involving detailed data-related activities such as data entry, data cleaning, data validation and data coding

TEKWW (Technology Expands Knowledge World Wide) – Quito, Ecuador

February 2013 - August 2014

- Founded a student run volunteer organization that donates computers to schools in impoverished towns in Ecuador
- Donated 15 computers to one school and school supplies to two more; Reaching 500+ elementary age students http://www.cs.utexas.edu/~jdistler/ecuador/

TECHNICAL SKILLS

Languages: Fluent in Spanish; proficient in French CS Languages: Proficient in Java, Python, and C#

Web Development: Proficient in HTML and CSS; Exposure to JavaScript

PROJECTS

Down 2 Ball – iOS/Android Mobile Application

January 2015 - Present

- Application to connect people for pick-up games of basketball
- Working remotely on a team with students from UPenn, Cornell and UMich

UTextbook Exchange - Android Mobile Application

January 2015 - Present

• Interface for UT-Austin students to buy/sell used textbooks

LEADERSHIP & ACTIVITIES

ISSS – Information and Systems Security Society, University of Texas-Austin

January 2015 – Present

- Weekly meetings and workshops to discuss and examine topics of Information Security
- MAD Mobile App Development Student Organization, University of Texas-Austin

September 2014 – Present

• Developed applications for Android, iOS, and Web

Student Organization President – Tenafly New Jersey High School

September 2013 - June 2014

Presided over the management of clubs and extracurricular activities in my high school as SO President

Ecology Club President – Tenafly New Jersey High School

September 2013 – June 2014

Coordinated volunteer work to teach about and maintain the Ecology of natural resources in Tenafly, New Jersey

AWARDS

AP Scholar with Distinction

June 2013, June 2014

National Hispanic Recognition Program Scholar

June 2014

INTERESTS