# Josué A. Santana

A developing professional with hands-on experience on web and mobile application development. Deeply interested in the growth of artificial intelligence subfields and ways to enhance machine-user interaction.

New York, NY LinkedIn http://www.goo.gl/kx5erV Github

http://www.goo.gl/rBYka4

## **Experience**

Technology Analyst

The Goldman Sachs Group, Inc.

2016 - 2017

Responsible for creating, improving and supporting quality technology to support the firm's runtime operations.

**Database Developer** 

University of Puerto Rico

2016

Built a web application in a collaborative effort to gauge vulnerability to flooding based on research findings. Constructed the application's Data Layer and structured the MongoDB database.

Summer Analyst

The Goldman Sachs Group, Inc.

2015

Worked with proprietary technologies to design, build and implement a pricing tool based on hardware resource usage.

Android Developer, Web Developer

University of Puerto Rico

2014 - 2016

Designed and an Android application for reporting incidents within campus to the campus authorities and nearby personnel.

#### **Education**

MS Computer Science Georgia Institute of Technology 2017 - Present

BS Computer Engineering University of Puerto Rico, Mayagüez Campus 2010 - 2016

## **Technologies**

C++

Java

Spring, Android, Kotlin

Python

TensorFlow, Django

JavaScript

React, Angular, Node, D3

SOL

MySQL, PostgreSQL

NoSQL MongoDB

## Languages

Fluent

Spanish, English

Conversational French, Portuguese, Italian

Basic

German, Japanese, Simplified Chinese