# Sonali Singh, Georgia Institute of Technology | Computer Science

singh.sonali2012@gmail.com  |  (925) 549-2131  |  Atlanta, Georgia, US

https://github.com/singhsonali

## SUMMARY

Senior at Georgia Tech, graduating in May 2017 with a degree in Computer Science and a certification in Information Technology Management. Interested in software development and project management roles.

## EXPERIENCE

**Bank of America Merrill Lynch, Technology Analyst Intern**          June 2016 — August 2016

Jacksonville, FL

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- Build an algorithm for artist to detect if their music was violating copy right infringement laws
- Successfully won Techcrunch Disrupt
- Optimized an algorithm that holds the current world record for Weisman Scores

**Georgia Institute of Technology | College of Computing , Student Assistant**

September 2015 — May 2016

- Worked as a student teacher for the I3 program.
- Lecturing and facilitating programming, robotics and electronics lessons for elementary, middle and high school students in Atlanta to increase the representation of minorities in the technical field.

## AWARDS

**Digital Compression Pioneer Award, Techcrunch**          2014-11-01

- There is no spoon.

## VOLUNTEERING

**CoderDojo, Teacher**          2012-01-01 — 2013-01-01

https://coderdojo.com/

- Global movement of free coding clubs for young people.
- Awarded 'Teacher of the Month'

## EDUCATION

**University of Oklahoma**          2011-06-01 — 2014-01-01

Bachelor - Information Technology, GPA: 4.0

- DB1101 - Basic SQL
- CS2011 - Java Introduction

## SKILLS

**Web Development** *(Master)*: HTML, CSS, Javascript

**Compression** *(Master)*: Mpeg, MP4, GIF