# Karan Pahawa

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## **EDUCATION**

Georgia Institute of Technology, Atlanta GA

**GPA:** 3.59 / 4.0 | **Expected**: December 2015

- Georgia Tech Impact Scholarship Recipient
- Institute of Industrial Engineering at Georgia Tech- Academic Award Finalist
- Accenture Case Competition Semi-finalist
- Scholar of Promise Award
- President's Volunteer Service Award

# **WORK AND LEADERSHIP EXPERIENCE**

The College of Computing

Atlanta, GA

**Teaching Assistant** 

Fall 2014 – Summer 2015

Major: Industrial Engineering

- Teach computing principles to students in the CS 1301 python class
- Organize and run lectures and seminars for the students
- Keep up to date with relevant news in the computing world

**American Express** 

Phoenix, AZ

Summer 2014

**Digital Insights Products Intern** 

- Create algorithms and working prototypes to assist in client-side product development
- Contribute to the research for social media integration, Google API integration
- Work with AMEX engineers to help in prototypes, research and more

#### **GA Tech Student Alumni Association**

Atlanta, GA

Dinner Jackets Chair

Spring 2013 – Spring 2015

- Arrange and maintain interaction between interested alumni hosts and student volunteers
- Conduct and arrange meetings with dinner jacket volunteers for a smooth dinner

Residence Life

Atlanta, GA

Peer Leader (Freshman Resident Adviser)

Spring 2012 – Spring 2015

- Develop projects with learning outcomes for freshmen
- Assist and mentor freshmen with any problems they may have
- Maintain student integrity by imposing residence hall rules and regulations in the dorms

## TRUST at GT (Teaching and Readying Underprivileged Students for Tomorrow)

Atlanta, GA

Founder and President

Fall 2011 – Summer 2015

- Responsible for conducting club meetings as well as developing community contacts for the club
- Raised funds and awareness for the cause through formal presentations to business leaders.

Idhasoft

Atlanta, GA Spring 2013 – Fall 2013

Supply Chain Analyst

- Analyze data given by clients using various statistical tools and submit recommendations based on analysis Write and edit sales scripts and contact potential clients informing them about Idhasoft's business sectors
- Create auxiliary programs in Python, Ruby, Java and SQL to aid the company's daily operations

SKILLS: Python, Ruby, Java, C, SQL, Ruby on Rails, Android, MS Office Suite, Python + Django