Karan Pahawa

kpahawa3@gatech.edu | Georgia Tech | US Citizen

EDUCATION

Georgia Institute of Technology, Atlanta GA   **Major:** *Industrial Engineering*
Class Standing: Highest Honors | **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

- 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**
Digital Insights Products Intern   Summer 2014
- 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**
Supply Chain Analyst   Spring 2013 – Fall 2013
- 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