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3618, Frederiksen Court, Ames, Iowa 50010

# Shikhar Vats

## Objective

* A highly motivated student seeking admission to the graduate school in a concurrent Bachelor of Science/ Master of Business Administration program.

## Education

Iowa State University–BS in Computer Engineering, Ames, IA (50010) ▪ Jan, 2014– Spring 2016

* Current GPA 3.05
* Dean’s List, Spring 2014

Bipin Tripathi Kumaon Institute of Technology(BTKIT)– B.Tech in Computer Science & Engineering, Dwarahat, 263653 (INDIA) ▪ Aug, 2011– June, 2013

* Credits transferred to Iowa State University.
* GPA transferred- 3.76.

## Work Experience

* Teaching Assistant for COMS 103(Computer Literacy and Applications), Dept. of Computer Science, Iowa State University.

August, 2014 - Present

Job Responsibilities:

* + Assistant speaker during the course orientation class.
  + Regularly meet with students during weekly help desk hours.
  + Corresponding with students on BlackBoard.
  + Maintaining students’ performance records.
  + Group leader during the weekly TA meetings, assist new TA’s understanding their weekly tasks.

## Recognitions, Projects & Participation

* E-Week Ambassador (Fall ’14 Engineer Career Fair) - Helped in the smooth operation of the E-Week Lunch and the Engineering Career Fair.
* Rasoi- An individual project on HTML, CSS and JavaScript. Backgrounds custom-made using Photoshop.
* Participated in various computer science events and general events in Aarohan, the technical festival of BTKIT, Dwarahat, 2013.
* College Brochure, BTKIT Dwarahat- **Lead** a 3 member team in designing and digitalizing the college brochure for academic year 2012-13, in Photoshop.
* Training at HP Education Services, India in Android Mobile Application Development.
* Android Sudoku- **Spearheaded** a team of 3 members to develop Sudoku game during the training at HP Education Services, Dehradun, India.
* Residence Hall Student Council- Was the **Wing Prefect** during my Freshmen year at BTKIT Dwarahat (2011).

## Clubs and Organizations

* IEEE ISU Student Chapter.
* ISU Computer Science & Software Engineers Club. • ISU Mobile Development Club. • ISU Cricket Club.
* Technical Committee- Part of a 3 member team, designed and developed the posters for the technical events of Computer Science and Engineering in Aarohan, 2012, and ’13, used Photoshop.
* Training and Placement Cell, BTKIT Dwarahat- **Student Coordinator**; represented the interests of students from Computer Science and Engineering.

## Technical and Personal Skills

* C, Java, Android Application Development, HTML, CSS, JavaScript, Linux, Shell Scripting, Adobe Photoshop, Microsoft Word, PowerPoint, Excel, WordPress, and still in the process of learning more.
* Self-motivated, Public speaker, committed, quick learner, and team player.
* Have strong communication, interpersonal and time-management skills.