# 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.
- o Regularly meet with students during weekly help desk hours.
- o Corresponding with students on BlackBoard.
- o Maintaining students' performance records.
- o 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.