

AKSHAY GOEL

Current Address:

Lee RM 0646, 570 Washington St SW,
Blacksburg VA 24061-9507

Contact Information:

(540) 425-6040
akshay15@vt.edu

OBJECTIVE To obtain an Internship or a coop in a computer related field for Summer or Fall 2016

EDUCATION BS, Computer Science, Virginia Tech, Expected Graduation May 2019. **Current GPA – 4.0**
India International School in Japan, CBSE Class 12. **Score - 95.2%**

LANGUAGE SKILLS Complete written and oral fluency in **English, Japanese, Hindi**

TECHNICAL SKILLS	Programming:	Web-Creation:	Others:
	C++ QBASIC	HTML	MS-Office
	MATLAB LOGO	XML	GitHub
	JAVA Android Studio	CSS	Linux

PROJECTS

C++ Programs:

- Implemented Artificial Intelligence by coding an unbeatable AI for Tic-Tac-Toe, Individual Project, 2014
- Designed 'Who wants to be a Millionaire', Individual, 2014

Android Application:

- Developed app for communication between Bus Drivers and Passengers called 'TimeCheck' in a team. Won '**Most Interesting use of Twitter API**' and '**3rd best Hack at HoyaHacks**' awards.
- Developed app called 'Randomizer' for Play Store, Individual, 500 downloads, 2013

Other Projects

- Build an Inductrack model exhibiting magnetic levitation by arranging many small magnets in the Halbach Array to produce unidirectional force, High School, 2014

LEADERSHIP

Engineering Student Ambassador, Virginia Tech, 2016 – Present

Student Council President, High School, 2011-2013

- Organized council elections, 2012-2014
- Organized Sports Day, 2012
- Organized Movie Nights, Treasure Hunt, Halloween Parties, 2011-2013
- Initiated school discipline program
- Gave speeches every Friday during school assembly

Sports Captain, High School, 2014

Leader of High School Varsity team, International History Bee & Bowl Competition, Washington D.C, USA, 2013 – 2014

School Play Director, Winter Concert, 2013

- Responsible for coordinating and managing entire play
- Wrote and prepared entire script
- Performed as a lead actor

HONORS AND ACTIVITIES

- Galileo Engineering Living learning Community, Virginia Tech, 2015 - present
- Member of Hackers@VT Steering Community, Virginia Tech, 2015-Present
- Best in Physics, Chemistry, Math, High School, 2014
- Second Prize in Science Quiz, March 2014
- Merit Honor for Rank 1 in Mathematics Grade XI, X, IX, VII
- Merit Certificate for 10/10 GPA, CBSE, 2013

VISA STATUS F1 Student Visa.