



## VIKAS MALVIYA

Course : B.Tech, Computer Science and Engineering, 2020  
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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	Kendriya Vidyalaya	Central Board of Secondary Education (CBSE)	83.6 %	2015
CLASS X	Kendriya Vidyalaya	Central Board of Secondary Education (CBSE)	9 CGPA	2013
SUMMER INTERNSHIP / WORK EXPERIENCE				
Student Intern, Experts Hub			Jun 2018 - Jun 2018	
Experts Hub is a Skill Development organization that provides internships in a majority of emerging fields and technologies. My internship was a 70 hrs project development course on Machine Learning and Artificial Intelligence tools and technologies.				
PROJECTS				
Tik-Tak-Toe - Game Development			Mar 2019 - Mar 2019	
JAVASCRIPT A basic JavaScript project implementing the historical game of Tik-Tak-Toe. <a href="https://github.com/SunnyVikasMalviya/Javascrpts_Projects">https://github.com/SunnyVikasMalviya/Javascrpts_Projects</a>				
Random Function Mirror - Machine Learning			Sep 2018 - Present	
PYTHON The project aims at mirroring a random function through unsupervised learning to check whether its really random or not. <a href="https://github.com/SunnyVikasMalviya/Mirroring-a-random-function-in-python-using-Machine-Learning">https://github.com/SunnyVikasMalviya/Mirroring-a-random-function-in-python-using-Machine-Learning</a>				
The Word Game - Game Deveploment			Jul 2018 - Aug 2018	
PYTHON 5 rounds, 10 random letters, make meaningful words, play with friends, earn points per letter, win. A GUI absent game made with python that allows 2 to 5 players to compete with each other to form long words from the letters in order to score more and win. <a href="https://github.com/SunnyVikasMalviya/The-Word-Game">https://github.com/SunnyVikasMalviya/The-Word-Game</a>				
Pharmaceutical Drug Dispatch System - Web Development			Apr 2018 - May 2018	
HTML, CSS, PHP A set of web pages using HTML as front-end and PHP as back-end. The idea was to construct a website that works as an intermediary between hospitals and pharma companies. Companies and Hospitals can register on this website. <a href="https://github.com/SunnyVikasMalviya/Pharmaceutical-Drug-Dispatch-System">https://github.com/SunnyVikasMalviya/Pharmaceutical-Drug-Dispatch-System</a>				
Canteen Billing System - Software Development			Nov 2014 - Feb 2015	
C++ A Billing system to for canteens, supermarkets and small retails outlets. <a href="https://github.com/SunnyVikasMalviya/Canteen-Billing-System">https://github.com/SunnyVikasMalviya/Canteen-Billing-System</a>				
POSITION OF RESPONSIBILITY				
Assistant Team Leader - Experts Hub			Jun 2018 - Jun 2018	
I was the assistant team leader of our team during the Experts Hub internship.				
School Discipline Captain - Kendriya Vidyalaya			Apr 2014 - Mar 2015	
Every year a student was selected by the teachers to maintain the discipline and decorum of the school.				
House Captain in School - Kendriya Vidyalaya			Apr 2011 - Mar 2013	
All the students were grouped in houses and the leaders for all these houses were selected.				
CERTIFICATIONS				
NAME		CERTIFYING AUTHORITY		
Python For Data Science		IBM		
COMPETITIONS				
Aurganon '18 DECIPHER			Aug, 2018	
Technozare '18 Don't Lose Control			Feb, 2018	
Texus HACKATHON			Feb, 2018	

EXTRA CURRICULAR ACTIVITIES

BSG Adventure Camping

The Bharat Scouts & Guides organised an adventure camp for KVS students held at National Adventure Institute, Pachmarhi during the first week of June, 2012. Participants went through various adventure acitvites and travelling during their stay.

SWAC Summer Adventure Camp

I participated in the SWAC's Summer Adventure Camp organised at Kanheri Hills(May 2012) and Mt. Abu (May 2013) for a duration of one week each. The camp comprised of different adventure, sports, entertainment and tourism activities performed by the participants during their stay. Camp Fires with cultural programs were organised at the end.

Playing (Lawn Tennis)

I am a KVS National Lawn Tennis Player(U-19) and have represented Ahmedabad region in the KVS National Sports meet held at Ambala(Oct 2013) and Pitampura(2014).

VOLUNTEER EXPERIENCE

**Nizhal Chennai / Pleasant Chennai** - Role: Volunteer | Cause: Environment **Nov 2018 - Present**

Nizhal and Pleasant Chennai are organizations that organize various environment related campaigns in and around the district of Chennai.  
Free The Tree(FTC) is one such campaign in which people gather to free the trees from different forms of things that hinder their growth and care.

LANGUAGES KNOWN

Hindi, English