

**CAREER OBJECTIVE**

To perform beyond expectations in a professional work driven environment where I can apply my knowledge, skills and experience in programming

ACADEMICS

Qualification	Institute	Board / University	Year	% / CGPA
B. Tech(CSE)	YMCAUST, Faridabad	YMCA	2018	8.56/10
XII	DPS Sushant Lok, Gurgaon	CBSE	2014	89.80%
X	DPS Sushant Lok, Gurgaon	CBSE	2012	9.6/10

Software Skills	<ul style="list-style-type: none"> • Programming Languages: Basic C, C++, Python • General and Graphic Applications: HTML, JAVA Script • Operating Systems: Windows (Xp,7&8), OSX (El Captain) and Linux (Ubuntu) • Technologies: Dev C++, Python2, Oracle SQL 10g • Packages: Microsoft Office (Word, Excel and PowerPoint)
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Achievements	<ul style="list-style-type: none"> • First Prize, Frost Code, Inter-Collegiate Programming Contest, Elements CULMYA 2016 • Third Prize, Code-Xplod, Inter-Collegiate Programming Contest, Elements CULMYA 2016 • Second Prize, Multimedia Quiz, General Aptitude Quiz on Engineering. 2015 • Third Prize, Code Quest, Inter-Collegiate Programming Contest, Element CULMYA 2015 • Third Prize, Frost Code, Inter-Collegiate Computer based Programming Contest, Element 2015 • Third position, Science Exhibition MOSCIENZA '10 in DPSSL 2010 • Third prize, the Inter-House Extempore at DPSSL held during English Week 2009 • Consecutive 6 times Scholar Badge holder in DPSSL. 2006-12
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Key Modules (CSE)	Object-Oriented Programming using C++, Theory of Automata & Computation, Data Structures Using C, Digital Electronics & Computer Organization, Discrete Structures, Database Management System, Digital & Analog Communication, Computer Networks
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PROJECTS

Academic	<ul style="list-style-type: none"> • Created a guess the word game- 'HANGMAN' and uploaded it on GitHub • Creating a Library Management System using C++ (using classes and file handling)
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POSITIONS OF RESPONSIBILITY

Executive Member, Manan	<ul style="list-style-type: none"> • Organised and headed competitive as well as fun events hosted by Manan-A Techno Surge at Elements Culmyca, Annual Technical and Cultural Fest of YMCAUST 2015-16 • Ideated the use of 'HANGMAN' game and implemented it during the Fest
Events Director, nCrypt	<ul style="list-style-type: none"> • Conceptualized, created and conducted competitive events at Annual Technology Symposiums hosted by nCrypt. 2013-14
Member, Maths Club	<ul style="list-style-type: none"> • Won Maths competitions and surprise events at inter-school symposiums. 2010-14

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

Participations	<ul style="list-style-type: none"> • Online Programming Contests(OPC) at online coding platforms such as HackerEarth, HackerRank, Sphere Online Judge (Handle: availchet) 2014-16 • Various Olympiads organized by the SOF Foundation: NSO, NCO, IMO, IEO 2006-14 • World Mathematical Crusade organized by DPS RK Puram. 2010,12 • Jr. Surprise Event in Axiom'11, Inter School Math Fest organized by DPS Dwarka23 2011 • Aryabhatta Inter-School Mathematics Competition 2010 • CIPEL's English Proficiency and General Knowledge test. 2008
Interests / Hobbies	<ul style="list-style-type: none"> • Reading and Watching Movies