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## EDUCATIONAL QUALIFICATIONS

Year	Degree	School/Institute	Board/University	%age/CGPA
year	degree	school	board	cgpa
2016	10th	Nav Jyoti Vidya Mandir High School	Board of School education Haryana	92%
2018	12th	D.A.V. Public School	Central Board of Secondary Education	92.6%
2020	B.tech	Chandigarh Engineering College, CGC Landran	Punjab Technical University	8.62

## ACADEMIC ACHIEVEMENTS

- Won 2nd prize for essay writing in school.
- Won first prize at Parivartan annual fest for circuit making competition.
- Took part in 4 national Hackathons and stood 6th in codeblock national hackathon held at cgce jhanjheri, also cleared first round for smart india hackathon, and reached finals of PU and Startup Punjab hackathon as well.
- Got an internship in EnR services, UK based technical solution provider in the end 2nd year.

## SOFTWARE COMPETENCIES

Operating Systems	Windows 10, Linux
Languages known	C/C++, Python, Java, JavaScript
Database(s) known	MySQL

## Projects Undertaken

1. Project name: Prepnet	
Environment	Website
Languages/database	Django, Python, SQL
Project description	The Project is for helping the people travelling daily. The device we made is capable of calling for help i.e. ambulance, police informing relatives and friends, in case of an accident. The main distinction is that it knows when a person needs help and when not, we

	use an intelligent approach for that, we used AI techniques for analyzing the situation after accident as a normal human being does, and also recorded photo graphs to send along with the accident location to the nearest facilities, we also made the device to work in areas where there is no internet facility though we would be able to send only text describing the scene in this case.
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2. Project name: Call For Life	
Environment	IOT based Project using Raspberry Pie, Arduino, Sensors etc.
Languages/database	Arduino Programming, Python, C
Project description	This Project is for helping students find perfect teammates for their projects or competitions, instead of filling up spaces. This is a social media kind of app/website that attracts tech enthusiasts to showcase what they have built and what they have started working on. Also we gave an option to the user that they can post a request that he/she needs 'n' members for 'x' project/competition and also specify the kind of knowledge that they need. and interested students can see and respond to that request within the app/website and on successful selection a team is formed and the problem of having filling only spaces is solved and at the same time quality of project formed is improved. Apart from that the website also host coding competitions and provides a close feel of AMCAT test and how should one prepare for it.

## EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING

Organization	Engage N Reap
Project details	Many projects in 3 Months (ongoing)

## INTERPERSONAL SKILLS

- Communication Skills
- Problem Solving Skills
- Logical Intelligence

## EXTRA-CURRICULAR ACTIVITIES

- Organized various events in school

## HOBBIES/INTERESTS

- Music
- Programming Problems Solving
- Watching Movies, web-series

## Personal information

**Date Of Birth :**2000-07-21

**Gender :**Male

**Marital status :**Unmarried

**Language proficiency :**English, Hindi, Punjabi