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EDUCATIONAL QUALIFICATIONS

Year	Degree	School/Institute	Board/University	%age/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	91.6
2020	B.tech	Chandigarh Engineering College, CGC Landran	Punjab Technical University	8.62

ACADEMIC ACHIEVEMENTS

- Got 2nd prize for essay writing in school.
- Stood First at college annual fest for PCB circuit making competition.
- Took part in 4 national Hackathons.
 - a) Stood 6th in codeblock's hackathon held at cgc jhanjheri.
 - b) Cleared first round for smart India hackathon
 - c) 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.

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)

• Working as a Freelancer and I have worked on various technologies like ReactJs, React-Native, MongoDB, Azure, AWS, Heroku, Go-daddy domain hosting, Google Cloud Services etc.

INTERPERSONAL SKILLS

- Communication Skills
- Problem Solving Skills
- Logical Intelligence
- Motivating others
- Friendly Nature
- Good at teaching others

EXTRA-CURRICULAR ACTIVITIES

- Organized various events in school like science exhibitions, teacher day, quiz competitions.
- Member of college ACM chapter.
- Took part in debate competition.

HOBBIES/INTERESTS

- Listening to music.
- Solving Programming Problems on coding platforms.
- Watching Movies, web-series.

Personal information

Date Of Birth: 2000-07-21

Gender:Male

Marital status: Unmarried

Language proficiency: English, Hindi, Punjabi