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# Akhil Joshi

## EDUCATIONAL QUALIFICATIONS

Year	Degree	School/Institute	Board/University	%age /CGPA
2018	B.Tech (E.C.E)	Guru Nanak Dev University RC Jalandhar	G.N.D.U.	7.00 CGPA (up to 7 <sup>th</sup> semester)
2014	10 <sup>th</sup> +2	BBMB DAV Public School Nangal	C.B.S.E	71.80%
2012	10 <sup>th</sup>	BBMB DAV Public School Nangal	C.B.S.E	8.6/10

## ACADEMICS SKILLS

- Headed the college CRICKET TEAM in various college level matches.
- Awarded 1<sup>st</sup> prize in **Basketball competition** in annual sports meet.
- Participated in **National Talent Search Exam**.

## PROJECTS UNDERTAKEN

Project Name: <b>ADVANCED HOME AUTOMATION SYSTEM USING GSM AND ANDROID APP.</b>	
Languages/Hardware	: ARDUINO / GSM/ ANDROID
Project Description	: Advanced home automation system aims at controlling the home appliances from remote areas. It marks a beginning to the IOT. The concepts used in this project are switching lights, fans and any other home appliance either all together or individually.

Project Name: <b>COMPLAINT MANAGEMENT SYSTEM USING JAVA.</b>	
Languages/Database	: JAVA/ MYSQL
Project Description	: This project aims at management of COMPLAINTS through software. The concepts used in this project are keeping record of issued complaints, transferring the complaint to admin and getting back the acknowledgement from admin to the user.
Project Name: <b>VEHICLE ACCIDENT DETECTION SYSTEM USING GSM, GPS AND ARDUINO</b>	
Languages/Hardware	: ARDUINO / GSM/ GPS/ MEMS
Project Description	: This project aims at detection of accidents that take place with vehicles through mems and triggers arduino that picks place co-ordinates from GPS and passes on the same to GSM module to send message to the pre-defined phone numbers informing them about the accident.

## SOFTWARE COMPETENCIES:

Operating Systems	:	Windows XP, 7, 8.
Languages known	:	C, C++, JAVA , ARDUINO, ANDROID DEVELOPMENT
Database known	:	MYSQL

## EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING

CS-INFOTECH	CHANDIGARH	JUNE 2015- JULY 2015
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- ✓ Developed “**Complaint Management System in JAVA**” by facilitating multiple complaints handling and hence improved the system efficiency.

## INTERPERSONAL SKILLS

- Disciplined, dedicated and hardworking with an ability to easily adapt to changing work environments and technologies.
- Eagerness to learn new things.
- Self-confidence.
- Good team working ability.
- Ability to rapidly build relationship.

## EXTRA-CURRICULAR ACTIVITIES

- Actively participated in events in our college.
- Organized TECHFEST (NOVATO) in our college.
- Coordinated Volley-Ball competition in our college.
- Interested in social welfare programs like help-age India, Swatch bharat, Blood Donation and Tree Plantation Camps.

## HOBBIES/INTERESTS

- ✓ Cricket
- ✓ Love to solve puzzles.
- ✓ Basketball
- ✓ Cars and Bikes

## Personal Information

Date of Birth : 31<sup>th</sup> Dec 1996

Gender / Marital Status : Male / Single

Language Proficiency : English \* \* \* \*

Hindi \* \* \* \*

Punjabi \* \* \* \* \* (mother tongue)

## DECLARATION

*I do hereby declare that the above information is true to the best of my knowledge.*

Name: Akhil Joshi

Place: Greater Noida