

## Rakesh kumar

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## CAREER OBJECTIVE

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- I will leave no stone unturned to meet your company's expectations with my unshakeable dedication and hard work for the growth of your industry and my personal learning experience too.

## EDUCATION & CREDENTIALS

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QUALIFICATION	COLLEGE/BOARD	YEAR OF PASSING	SUBJECTS COMBINATION	PERCENTAGE
B.Tech.	ACET (NBA, NAAC)	2016	Electronics & Comm. Engineering	73%
12 <sup>th</sup>	CBSE	2011	Physics, Chemistry, Math, English,computer science	71%
10 <sup>th</sup>	CBSE	2009	Science, Social Studies,Mathematics, English, Hindi	76%

## TRAINING UNDERGONE

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- **Industrial Project: Obstacle detector car**
- **Learning:**
  - Made the project under EMBEDDED SYSTEM using Microcontroller and Keil Compiler (For Programming) and hardware programming and interfacing.
- **Industrial Project: Six Weeks Training In HCL CDC, South extension, New Delhi**
- **Learning:**
  - Industry defined project changed my perspective towards industries and made remarkable script on my personality in terms of approach and technical proficiencies required.

- Had firsthand exposure to various types of microcontrollers and programming in C using Keil Compiler and Hardware Interfacing.
  - **Industrial Training:- Six month internship training in LG ELECTRONICS INDIA PVT. LTD. Greater Noida**
  - **Learning:** Testing and Certification.
  - **Professional Experience:** 3 Years 8 Months Experience in TUV Rheinland India Pvt. Ltd, Gurgaon,
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- **Job Profile:**
  - Testing of various Household Appliances like Refrigerator, washing machine and Microwave oven etc. using standards like IS 302 and IEC 60335.
  - Supervising of projects related to household Appliances.
  - Energy Efficiency Testing on Refrigerator using standard IS 15750 and IS 1476.
  - Testing on Electrical toys using safety standards IEC 62115 and IS 15644.
  - Testing of Indian languages on mobile phone handset using standard IS 16333(Part 3) and IS 16350.
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  - Knowledge of IS 16046 (Safety standard for battery testing)
- **Key Skills:**
  - Safety Testing on refrigerator using standard IEC 60335-2-24 and IEC 60335-1.
  - Safety Testing of washing machine using standard IEC 60335-2-4, IEC 60335-2-7 and IEC 60335-1.
  - Safety Testing on Microwave ovens using standard IEC 60335-2-9, IEC 60335-2-25 and IEC 60335-1
  - Indian language Testing on Mobile phone handset.
  - Electrical Safety standards for electrical toys IEC 62115 and IS 15644.
  - Flammability test for end products using standard IEC 60695-2-11.
  - Resistance to heat test on end products using standard IEC 60695-10-2.
  - Energy Efficiency using standard IS 15750.

## **PERSONAL DETAILS**

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Date of Birth : 18 November, 1993  
Father's Name : Late Sh. Jagat Ram  
Gender : Male  
Proficient Languages : English, Hindi (Both Written)  
                      : Punjabi (Spoken)  
Nationality : Indian

## **AREAS OF INTERESTS**

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- Outside work, I value my time :
  - Searching new gadgets.
  - Going on Adventure with friends.
  - Listening music.
  - Cricket and Basketball are my passionate sports.