

# RESUME

## ➤ Personal data

Name : **Ankush Kumar**  
Date of birth : 25/07/1997  
Father's name : Lt. Balveer singh  
Blood group : O+ve  
Gender : Male  
Home Address : Adarsh Colony, Manapur ,  
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Pin code : 244241  
Country : India  
Mail id : [ankushkumar9599@gmail.com](mailto:ankushkumar9599@gmail.com)  
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## ➤ EDUCATION

Program	Institution	%/CGPA	Year of completion
M.Sc in Chemistry	Indian Institute of Technology Madras, Chennai (IIT madras)	5.9 (cgpa)	2020
B.Sc(Hons) Chemistry	Kirori Mal College, University of Delhi	59.36 %	2017
XII Std (U.P Board)	Smt.Sukhdevi Inter College Hasanpur (U.P)	80.2 %	2014

X Std (U.P Board)	Satya Prakash Lakshmi Devi Saraswati Vidya Mandir Inter College Hasanpur(U.P)	77.33 %	2012
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## SCHOLASTIC ACHIEVEMENTS

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- Secured an All India Rank of 774 in IIT-JAM 2018
- Gate exam qualified, in year 2020

## TEACHING EXPERIENCE: 1 Years

## COURSE WORK

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- Key Courses: Organic Chemistry ,Physical Chemistry ,Inorganic Chemistry ,Chemical Spectroscopy,Quantum Chemistry
- Minor :Physics ,Mathematics, Programming(FORTRAN 77)

## LABS

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- Organic Chemistry lab ➤ Physical Chemistry lab
- Inorganic Chemistry lab ➤ Computational lab

## SKILLS

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- Research and Development
- Organic synthesis
- Chemical titration
- NMR , IR ,UV-VIS
- Chromatography(Column,Paper,TLC, Gas, HPLC) ➤ Magnetic Susceptibility

## POSITIONS OF RESPONSIBILITY

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### ➤ Volunteer

- 1<sup>st</sup> National Trends & Future Challenges in Chemical Sciences (ETFC2016)
- Annual festival of Department of Chemistry Kirori Mal College

### ➤ Membership(NGO)

- Member of “A Drop of Hope”

## EXTRA-CURRICULAR ACTIVITIES

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- Represented in school team Skating and also play Badminton, Cricket, football, swimming.