

CURRICULUM VITAE

AJIT KUMAR

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Permanent Address

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Correspondence Address

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Objective

I am seeking a challenging and responsible position as a Research Scholar. My academic skills and research experience will add value to the organization and provide personal and organizational growth.

Qualification

S. No	Examination /Degree	Year of passing	Board/ University	Class/ division	Percentage
1	PhD (Water Resource Development and Management)		IIT Roorkee		
2	M.TECH (Water Resource and Environment)	2021	IIT Ropar	First	70.2
3	B. Tech (Civil Engineering)	2017	Aryabhatta Knowledge University	First	73.39
4	Class 12	2012	Bihar State Examination Board	First	67.4
5	Class 10	2010	Bihar State Examination Board	First	75.2

Exam Qualified; Gate 2017, 2018 and 2019 Score - 589

Experience and Technical Skills

Software:

- Visual MINTEQ and PHREEQC
- Basic knowledge of ArcGIS.
- Basic knowledge of Microsoft Office and Microsoft Excel.

M. Tech Thesis

“Geochemical Modelling of Arsenic interaction with Soils of Punjab Region, India”

Prizes, Awards, and Scholarships

- MHRD 2019 to 2021
- MHRD 2021 to onward

Extracurricular Activities

- Training on “**Big Data Applications in Water Resources and Hydro Informatics**” by NWA Pune from January 17-21, 2022
- Training on “**Groundwater quality monitoring and assessment**” by NGRI Hyderabad from February 14–25, 2022
- Training on “**Ground-based Subsurface Imaging for Enhanced Earth Observation Application in Geosciences**” By IIRS, ISRO, Dehradun from June 13-17, 2022
- Training on “**Approaches for management of Groundwater quantity and Quality with a special focus on Managed Aquifer Recharge**” By WRDM, IIT Roorkee from June 6-10, 2022