

UTKARSH KUMAR

Curriculum Vitae



Name: Utkarsh Kumar
Gender: Male
Date of Birth: 30th December 1998
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Current Position: B.Ed. 1st year

Objective:

To develop exceptional expertise in the field of Mathematics and apply this knowledge to solve real world practical problems.

EDUCATIONAL QUALIFICATIONS

Degree	Name of School/ College	Year of Passing	Board	Marks / CGPA
B.Ed.	Gurugram University	Presently in 1 st year	Gurugram University	
M.Sc. Mathematics	National Institute of Technology, Jamshedpur	2022	NIT - Jamshedpur	8.81 CGPA
B.Sc. Mathematics (Hons.)	North Cap University, Gurgaon	2020	North Cap University	8.97 CGPA
XII	Blue Bells Model Senior Secondary School, Sector-4, Gurgaon	2017	CBSE	79.80%
X	Blue Bells Model Senior Secondary School, Sector-4, Gurgaon	2015	CBSE	9.00 CGPA

CERTIFICATION COURSES

Course Name	Name of Institute	Year of Passing	Course Content
Introduction to Actuarial Science	Australian National University (through eDX)	October 2019	Principle of Compounding & Discounting, Time value of money, Fundamentals of Life Table, Pricing of Life Insurance and Annuities.
Data Science R Basics	Datacamp (Online Skills Advancement Portal)	June 2019	Data Sorting and Summarizing in R, Data Modelling using Regression and Machine Learning techniques like Decision Tree, Artificial Neural.

PROJECTS

1.M.Sc. Thesis	<ul style="list-style-type: none">● Impact of Heat Generation/ Absorption of Magneto-hydrodynamic Oldryd-B fluid Impinging on an Inclined Stretching Sheet with Radiation.
2. Assessment of Online Learning Apps	<ul style="list-style-type: none">● Prepared detailed questionnaire on experience of using online learning app Byju's.● Conducted online survey using Google Forms.● Data collection, sorting and detailed assessment of user inputs, including graphical and qualitative analysis of inhibitors to growth of online learning.

ANALYTICAL SKILLS

Software Program	Level of Proficiency
R Programming	High
C Programming	Medium
MATLAB	Medium
Geogebra	Medium

PERSONAL DETAILS

- **Nationality:** Indian
- **Father's Name and Occupation:** Mr. Hem Raj, Service
- **Mother's Name and Occupation:** Mrs. Uma Rani, Service
- **Residence/Correspondence Address:** House No. 411-412, Bhim Nagar, Gurugram – 122001, Haryana
- **Languages Known:** Hindi, English
- **Hobbies:** Cooking, Cycling, Badminton, Writing blogs

DECLARATION

I hereby declare that the above furnished information and details provided by the undersigned are true and correct.

(Utkarsh Kumar)
