

# Roshan Kumar

**Date of birth:** 04/01/2007 | **Nationality:** Indian | **Gender:** Male | **Phone number:** (+91) 7320867522 (Work) | **Email address:** [isthisroshan@gmail.com](mailto:isthisroshan@gmail.com) | **LinkedIn:** <https://www.linkedin.com/in/roshaankumar> | **Address:** Salimpur Ahra, Gali no 3, Gandhi Maidan, 800003, Patna, India (Work)

## WORK EXPERIENCE

08/2024 – CURRENT Patna, India  
**PRIVATE TUTOR (SELF-EMPLOYED)**

- Tutored students in **mathematics and Scratch programming and Basics of HTML** to enhance problem-solving skills.
- Designed customized learning plans, focusing on logic building and exam preparation.

08/2023 – 07/2024  
**COMPUTER OPERATOR** CYBER CAFE

- Assisted customers with internet browsing, printing, scanning, and document formatting.
- Processed payments and managed daily transactions.
- Handled customer inquiries and provided technical support

## EDUCATION AND TRAINING

14/08/2023 – 09/10/2024 Patna, India  
**BACHELOR OF COMPUTER APPLICATIONS (BCA) - ( 1 YEAR )** Patna College, Patna University

Programming in Java & C (Theory & Practical), Data Structures & Algorithms, Computer Architecture, Cryptography, Applied Mathematics, Digital Circuits.

**Field of study** Computer Applications | **Final grade** 9.2 / 10 CGPA | **Type of credits** Credit Points | **Number of credits** 40

07/2023 – 12/2023 Patna , India  
**HUMAN RIGHTS AND VALUE EDUCATION** Dr. Ambedkar Chair, Patna University

Human rights fundamentals, global & regional development (UDHR), civil & political rights, value education for personal and societal development.

**Field of study** Arts and humanities | **Final grade** 75%

13/04/2021 – 21/03/2023 Patna, India  
**HIGHER SECONDARY SCHOOL EXAMINATION** Bihar School Examination Board, Patna

**Field of study** Physics, Chemistry, Mathematics, English, Hindi | **Final grade** 70.6 %

06/04/2020 – 05/04/2021 Patna, India  
**SENIOR SCHOOL EXAMINATION** Bihar School Examination Board, Patna

**Field of study** Mathematics, Science, Hindi, English, Social Science, Sanskrit | **Final grade** 74 %

## TEST SCORE

**TestAS (04/2024):** Core Test – 94 | Subject Module (MCN) – 85

**CUET UG (07/2023):** Score – 442

## LANGUAGE SKILLS

Mother tongue(s): **HINDI, BHOJPURI, NEPALI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
GERMAN	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● TECHNICAL SKILLS

Programming

Java, C, Python, JavaScript, HTML, CSS

Software Development

Object-Oriented Programming (OOP), Data Structures & Algorithms

Tools & Platforms

Figma, Git, GitHub, Statistical & Predictive Analysis

● HONOURS AND AWARDS

Artificial Intelligence & Machine Learning – iMooX (01/2024)

Covered core ML concepts, rule-based classification, clustering, dimensionality reduction, and ethical considerations in AI.

Introduction to Software Engineering – Coursera (10/2023)

Learned SDLC, software development methodologies, project management, and quality assurance.

Object-Oriented Programming in Java – Coursera (10/2023)

Gained hands-on experience with Java OOP principles, including inheritance, polymorphism, and interfaces.

Python Essentials I – Cisco (10/2023)

Covered Python fundamentals, control structures, functions, and debugging techniques.

The Fundamentals of Digital Marketing – Google Digital Garage (11/2022)

Explored SEO, social media marketing, data analytics, and online campaign strategies.