

# KASHISH MISHRA

Noida, India

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## Education

### Banasthali University

*Bachelor of Technology in Information Technology, GPA: 9.49*

**Jul. 2022 – May 2026**

*Jaipur, Rajasthan*

### Dolphin Public School

*All India Senior School Certificate Examination (AISSCE), GPA: 9.2*

**Apr. 2021 – May 2022**

*Noida, Uttar Pradesh*

### Dolphin Public School

*All India Secondary School Examination (AISSE), GPA: 9.4*

**Apr. 2019 – Mar. 2020**

*Noida, Uttar Pradesh*

## Relevant Coursework

- Data Structures
- Software Engineering
- Python Programming
- Object-Oriented Programming
- Algorithm Analysis
- Database Management
- C/C++ Programming

## Experience

### Physics Wallah

**Jun 2023 – Aug 2023**

*Campus Ambassador*

*India*

- Increased user engagement by 10% by promoting the Physics Wallah platform to over 500 students.
- Organized and moderated interactive seminars and webinars, consistently attracting 100+ students per session.
- Efficiently managed multiple projects, consistently meeting all deadlines.

## Projects

### Algorithm Explainer — C++, OOPs

- Developed an Algorithm Explainer in C++ to demonstrate various sorting algorithms including Bubble, Selection, Merge, Heap, and Quick Sort.
- Implemented a feature to suggest the most suitable sorting algorithm based on user input and array characteristics.
- Implemented real-time and detailed algorithm explanations to enhance user comprehension of sorting techniques.

### Password Generator — Python

- Designed a secure password generator in Python, showcasing expertise in random number generation and string manipulation.
- Integrated customizable options for password length, character sets, and special characters to meet various security requirements.

### Khadi BV — HTML, CSS, Node.js

- Developed an e-commerce platform with admin, seller, and customer registration pages.
- Integrated product catalogs, an interactive chatbot, and community forums for user engagement.
- Implemented a unique customization feature allowing personalized Khadi products.

## Skills

**Languages:** Python, C, C++, SQL, Java

**Developer Tools:** VS Code, PyCharm, Dev C++, Git, GitHub

**Frameworks & Libraries:** NumPy, Pandas, Tkinter, Matplotlib

**Web Technologies:** HTML, CSS, Node.js, Express.js

**Soft Skills:** Teamwork, Problem-solving, Adaptability, Leadership, Deadline Management, Time Efficiency, Multitasking, Communication, Collaboration

## Leadership & Extracurricular Activities

### Team Nayan

**Jan 2023 – Oct 2023**

*Event Head*

*Banasthali Vidyapith*

- Led and coordinated a team of 20+ volunteers, ensuring the successful planning and execution of 5 major events with over 1,000 participants.
- Cultivated strong relationships with influencers, sponsors, and stakeholders, driving increased event attendance and securing essential partnerships.

### National Service Scheme (NSS)

**Jul 2022 – Jul 2024**

*Volunteer*

*Banasthali Vidyapith*

- Participated in and organized multiple community service initiatives, focusing on environmental sustainability, health awareness, and educational support.
- Demonstrated leadership and teamwork by collaborating with local communities and peers during a 7-day residential camp, fostering a commitment to social responsibility.