Deepika Kumari

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Objective

To pursue a Ph.D. in Computer Science at SAARC University, leveraging my extensive academic background, teaching experience, and skills in programming languages and technology to contribute to research and innovation in the field of Computer Science.

Education

M.Sc. in Computer Science

[Maharshi Dayanand University], [Rohtak]

Year: [2016]

B.Sc. in Computer Science

[Maharshi Dayanand University], [Rohtak]

Year: [2014]

Academic Achievements

- Qualified UGC NET (National Eligibility Test) in Computer Science (2019 and 2020)
- Excellent academic record with a focus on advanced computer science concepts and programming.

Professional Experience

Assistant Professor, Computer Science

IIMT Group of Colleges, Greater Noida [February, 2024] – Present

- Involved in teaching undergraduate courses in Computer Science, including C++, Java, Python, Data Structures, Algorithms, Web Development, and more.
- Responsible for preparing and delivering lectures, creating educational materials, conducting exams, and providing mentorship to students.
- Actively engaged in research, with a focus on technology and its applications in education and industry.

Cofounder & Director

Staticks Institution, Gurugram [October, 2020] – [April, 2022]

- Founded and managed a successful institution offering computer science courses, programming training, and tech workshops to aspiring students.
- Developed curriculum, created course content, and implemented effective teaching strategies to help students enhance their technical skills.
- Managed day-to-day operations, including recruitment, student counseling, and maintaining institutional records.

Skills

- **Programming Languages:** C++, C, Java, Python, JavaScript
- Web Development: HTML, CSS, JavaScript
- Other Skills: Data Structures, Algorithms, Object-Oriented Programming, Software Development Lifecycle
- Languages: Fluent in English and Hindi

Research Interests

- Artificial Intelligence and Machine Learning
- Data Structures and Algorithms
- Wireless Technologies
- Software Engineering Practices
- Educational Technology and E-learning