

DEVINA YADAV

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🌐 [Portfolio](#)

Education

Indian Institute Of Information Technology

Computer Science Engineering (CGPA: 7.5/10)

Kota, Rajasthan

Aug. 2023 – Present

Maharani Gayatri Devi Girls' School

PCM with 96% overall score

Jaipur, Rajasthan

April 2010 – June 2022

Relevant Coursework

- Data Structures
- Software engineering
- C programming
- Database Management
- OOPS
- Operating Systems
- Microprocessors
- Computer Architecture

Experience

Creative Arts and Cultural Society IIIT KOTA

August 2024 – Present

Senior Executive General Secretary

Kota, Rajasthan

- Increased event attendance by 35% by orchestrating Ganesh Sthapana and Garba Nights through strategic planning and comprehensive logistics management.
- Reduced event costs by 20% while managing a 50,000 budget through efficient resource allocation and vendor negotiations.
- Led a team of 15 volunteers, implementing a structured task management system that improved operational efficiency by 25% and ensured on-time event execution.

Odyssey

September 2023 – Present

Curator

Kota, Rajasthan

- Boosted social media engagement by 40% by creating and implementing a content calendar for college events across 3 platforms.
- Expanded audience reach by 30% through strategic content optimization and targeted posting schedules.
- Delivered 5 formal speeches at institutional events, receiving recognition from college administration for exceptional public speaking skills.

Projects

Linkora – Real-time Language Exchange Platform | React, Node.js, MongoDB, Stream API | GitHub

- Developed a full-stack real-time language exchange platform enabling users to sign up, connect globally, and initiate instant chats and 1:1 video calls.
- Integrated Stream API for scalable real-time chat functionality and video calling with low-latency performance.
- Implemented smart friend recommendation system to match users based on language interests and usage patterns.
- Designed a clean, responsive UI with dark/light theme toggle, ensuring accessibility and mobile responsiveness across devices.

Cartify – Full-Stack eCommerce Platform | MongoDB, Express, React, Node.js | GitHub

- Developed a full-featured MERN stack eCommerce platform with product browsing, cart management, and order tracking; supported 300+ concurrent users with sub-600ms response time.
- Built and optimized 15+ RESTful API endpoints enabling product search, checkout, and inventory sync, reducing backend latency by 40% using MongoDB indexing and aggregation.
- Implemented secure user authentication, admin dashboard for product management, and Stripe-based payment gateway with 99.99% transaction success during testing.

Technical Skills

Languages: Python, Java, C, C++, JavaScript, SQL, HTML, CSS

Frameworks & Libraries: React, Tailwind CSS, Bootstrap, Node.js, Express.js, MongoDB, MySQL

Tools: Git, GitHub, VS Code, Eclipse, Postman, Firebase, Appwrite

Interests: Data Structures and Algorithms, Web Development, Object-Oriented Programming, UI/UX Design

Programming / Extracurricular

- Solved 200+ coding problems on LeetCode and GeeksforGeeks, achieving a 75% success rate on medium difficulty problems and improving algorithmic thinking.
- Contributed to 3 environmental conservation projects as an active member of Team Green Campus Chapter, helping plant 50+ trees and organizing awareness campaigns.