

ABOUT

Computer Science undergraduate (B.Tech, 3rd Year) with hands-on experience in full-stack web development using the MERN stack (MongoDB, Express.js, React.js, Node.js). Proficient in Data Structures and Algorithms with active competitive programming practice on LeetCode and GeeksforGeeks. Built and deployed AI-integrated web applications with a focus on performance, scalability, and user experience. Experienced in organizing technical events and collaborating in team-based environments. Seeking a software development internship to apply and expand skills in backend development, frontend engineering, or full-stack roles.

EDUCATION

- KCC Institute of Technology and Management

*Bachelor of Technology - Computer Science & Engineering; CGPA: 7.4*

*Courses: Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Databases, SDLC*

Noida, UP

3rd Year, 6th Semester

SKILLS SUMMARY

- Languages:

C++, Python, JavaScript (ES6+), HTML5, CSS3
- Frameworks:

React.js, Node.js, Express.js, REST APIs
- Databases:

MongoDB, SQL (basics)
- Tools:

Git, GitHub, VS Code, Postman
- Core Concepts:

DSA, Object-Oriented Programming (OOP), Problem Solving, SDLC

EXPERIENCE

- HackerRank

*HackerRank Crew Team*

Competitive Programming Adoption: Driving adoption of competitive programming among students through awareness campaigns and hands-on sessions.

Events & Workshops: Actively organizing coding contests, workshops, and technical events to foster a problem-solving mindset on campus.

Mentorship: Mentoring students in Data Structures, Algorithms, and problem-solving techniques to improve their coding proficiency.

Community Building: Strengthening campus coding culture through community initiatives and peer collaboration programs.

KCCITM

2026 – Present

Voyagers Coding Club

*Technical Lead*

Technical Initiatives: Spearheading technical initiatives and event execution for the college’s official coding club.

Events & Scale: Organized hackathons, codeathons, and seminars with 2000+ total participants across events.

Team Leadership: Leading a team to plan and manage large-scale technical events from ideation to execution.

Campus Culture: Driving a strong culture of competitive programming and development across campus through consistent community engagement.

KCCITM

2026 – Present

PROJECTS

Leetify — Full-Stack Web Application (MongoDB, Express.js, React.js, Node.js, AI Integration): Designed and developed a full-stack MERN coding practice platform supporting user registration, problem solving, and performance tracking. Integrated AI-driven analytics to generate personalized insights on coding strengths and weaknesses, improving user learning efficiency. Implemented RESTful APIs using Node.js and Express.js with MongoDB as the primary database for user data and problem sets. Built responsive frontend using React.js with state management, routing, and dynamic dashboards for competitive programming practice.

CERTIFICATIONS

Data Structures & Algorithms

*Credential ID: 424c419a-3f76-432c-9cdc-fd32742e342c*

PW Skills

September 2024

Internet of Things (IoT)

*Credential ID: 4023*

Softpro India Computer Technologies (P) Ltd.

July 2024

EXTRACURRICULAR ACTIVITIES

Co-organized 2 college-level hackathons — managed end-to-end event logistics, team coordination, and participant onboarding.

Active member of Voyagers — the official coding club of KCCITM — contributing to technical events and peer learning initiatives.

Participated in 5 hackathons, with experience in rapid prototyping, problem decomposition, and cross-functional team collaboration.