

# DESH DEEPAK GAUTAM

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<https://github.com/deshgautam03>

## Summary

- Motivated Computer Science undergraduate with hands-on experience as a Software Engineer Intern and strong skills in full stack web development, including React.js, JavaScript, and RESTful APIs. Experienced in building responsive, scalable web applications, collaborating in agile teams, and deploying solutions on cloud platforms. Passionate about problem-solving, writing clean code, and continuously learning modern software engineering practices. Seeking an entry-level Software Engineer role to apply and grow my skills.

## Education

### SRMS CET, BAREILLY (AKTU)

*Bachelor of Technology*

Sep. 2022 – Present

(CGPA: 8.3) Bareilly, Uttar Pradesh

## Experience

### TechVision

Jul 2025 – August 2025

*Software Engineer Intern*

*Bareilly, Uttar Pradesh*

- Developed and optimized React.js-based web applications ensuring cross-browser compatibility and responsive design.
- Integrated RESTful APIs for data exchange between frontend and backend, improving app efficiency.
- Collaborated with designers and backend developers to deliver seamless UI/UX experiences.
- Utilized Git/GitHub for version control and participated in code reviews to maintain clean, reusable code.
- Deployed applications on cloud platforms and implemented debugging and testing for high performance.

## Projects

### CampusConnect: Campus Events Portal-FullStack MERN Project | *Mongodb, Express.js, React.js, Node.js* Jul 2025

- Designed and deployed a centralized web portal for managing and promoting college events, enabling 100+ students to register and participate seamlessly.
- Implemented secure user authentication, event creation, and real-time updates, improving event coordination efficiency by 40percent.

### FormXpert — AI-based Workout Monitoring System | *OpenCV, Python, ML*

Jan 2025

- Built an interactive front-end integrated with ML-based posture detection using OpenCV.
- Delivered real-time corrective feedback and responsive dashboards to enhance user engagement.
- Applied secure API integration and data visualization techniques.

### Patient Management System | *Flask, MySQL, Python, HTML, CSS, JavaScript*

Oct 2023

- Developed a full-featured hospital management system with responsive frontend and database integration.
- Automated patient registration, appointment scheduling, and medical record management, improving hospital workflow efficiency and reducing manual errors by 40percent.

## Technical Skills

**Frontend:** React.js, JavaScript(ES6+), HTML5, CSS3, Bootstrap, Responsive UI

**Backend and APIs:** Node.js, Express.js, Flask, RESTful APIs

**Databases:** MongoDB, MySQL

**Developer Tools:** VS Code, Git, Github, Postman, Cloud Deployment Platforms

**Programming Languages:** Python, C++, Javascript

## Achievements and Extracurricular

- Student Placement Representative, IT Department(2025–26), SRMS CET, BAREILLY.
- Hackathon and SIH Participant – Designed innovative tech solutions at college and zonal levels.
- State-Level Kho-Kho Participation Certificate Holder.
- College Scholarship Recipient (2022–2025) for consistent academic performance..

## Certificates

- Full Stack MERN Development – TechVision. -Link to certificate
- MySQL HeatWave Implementation Certified Associate Rel 1 -Link to Certificate
- Oracle Cloud Infrastructure 2025 Certified DevOps Professional-Link to Certificate