

# DINESH SUTHAR

## FULL STACK DEVELOPER

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 Rajasthan, Nokha(Bikaner)

### ABOUT ME

I'm a passionate and dedicated web developer who recently completed a Bachelor's degree in Computer Applications (BCA) from Manipal University Jaipur in 2025. I have a strong foundation in full-stack web development, with hands-on experience in HTML, CSS, JavaScript, React.js, and Node.js. I'm focused on building responsive, user-friendly, and high-performance web applications. Always eager to learn new technologies and follow industry best practices, I strive to develop innovative solutions that enhance the user experience.

### EDUCATION

Bachelor of Computer Applications (BCA)

Manipal University Jaipur | 2022–2025 | CGPA: 7.70

Academic growth from 6.55 to 8.87 CGPA over 3 years

Core Focus: Full Stack Development, Data Science, AI Integration

### KEY HIGHLIGHTS & STRENGTHS

- Developed and deployed 5+ full-stack applications with modern tech stacks
- Excellent problem-solving and debugging skills using Chrome DevTools & Postman
- Collaborative mindset with experience in Agile and team-driven environments
- Strong communication skills with a balance of technical and design thinking

### PROJECTS & ACHIEVEMENTS

#### Teerth Yatra Trip Planner (Solo Project)

- Developed a spiritual trip planning web app tailored for Mahakumbh and other pilgrimage sites across India.
- Integrated Google Maps API to visualize temple locations, suggest optimized routes, and display nearby facilities.
- Implemented user authentication, trip-saving functionality, and backend itinerary storage using Node.js and MongoDB.
- Helped users plan cost-effective, multi-day journeys with real-time route details and recommendations based on holy places.

Stack: React.js, Node.js, MongoDB, Google Maps API

#### Weather Forecast Web App

Stack: React.js, OpenWeatherMap API

- Developed an animated weather app that dynamically adjusts visuals based on live weather data.
- Integrated API caching, reducing redundant calls by 40% and improving UX for returning users.
- Deployed fully responsive design across mobile and desktop using Tailwind CSS.

#### Fintech Dashboard

Stack: React, Chart.js, Node.js, PostgreSQL

- Created a real-time dashboard to track expenses, savings, and investment metrics.
- Achieved 90% test coverage and modular code design; reduced data load time by 28%.
- Implemented user authentication and transaction history using JWT and Express middleware.

### CERTIFICATIONS

Character Design & Pixel Art for Games – CalArts & Michigan State (Relevant for UI/UX-focused roles)

Emerging Computational Technologies Workshop – Manipal University (2022)

### SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, MySQL
- **Tools & Platforms:** Git, GitHub, VS Code, REST APIs, Postman