Dakshesh Sharma

PROFILE

Final-year B. Tech. CSE student specialized in UX Design with expertise in MERN Stack, Next.js, and API development. Passionate about crafting scalable, high-performance web applications with a user-centric approach, seamless UI/UX.

EDUCATION

Jagran Lakecity University, Bhopal, Madhya Pradesh

2021 - 2025

B. Tech. (Hons.) in Computer Science & Engineering [User Experience]

CGPA: 7.84/10

SKILLS

- Frontend & Backend Development: HTML5, CSS3, JavaScript (ES6+), SQL, React (v19), Next.js, Tailwind CSS (v4.0),
 Node.js, Express.js, RESTful APIs
- Database & Deployment: MongoDB, GitHub, Vercel, Netlify
- Version Control & Tools: Git, PostMan
- Design: Figma, Wireframing, Prototyping, Usability Testing, Interaction Design

CERTIFICATIONS AND COURSES

- IBM Full Stack Software Developer IBM | Coursera 🔗
- Meta Front-End Developer Meta | Coursera
- Google UX Design Google | Coursera
- Full Stack Web Development Course Sigma Batch | E-Learning by Apna College 🔗
- Web Development Course Internshala Trainings | Internshala

PROJECTS

Modern Movie App

01/25 - 02/25

- Developed a responsive movie finding web app using React 19, Vite, JSX, and Hooks, ensuring seamless performance.
- Integrated TMDB API to fetch trending, popular, and search-based movie listings with pagination and rating filters.
- Implemented Appwrite for backend tasks, Tailwind CSS (v4.0) for styling, and Node.js runtime for optimized execution.

WanderLust ☐ 0 07/24 – 12/24

- Developed a full-stack travel travel booking platform inspired by Airbnb, using MongoDB, Express.js, React, Node.js.
- Implemented User Authentication, dynamic property listings, reviews and Session Management for a seamless booking.
- Deployed on **GitHub** and **Render**, ensuring scalability and real-time accessibility for users.

Research Paper Summarizer

01/24 - 06/24

- Built a tool for researchers and students to extract key insights from research papers with Figma-based UI/UX Design.
- Designed wireframes, prototypes, and conducted usability testing, ensuring an intuitive and accessible platform.

ACHIEVEMENTS & ACTIVITIES

- Secured All India Rank 474 in the ISRO Cyberspace Competition 2020 for excellence in Space Science & Technology.
- Led and represented engineering school in Vidyaranya Quiz, winning first place in the National Science Day event.
- Represented school & university in football, badminton, basketball, and handball competitions.