

# Shagun Dixit

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## SKILLS

- **Language:** JAVA, JavaScript, My SQL, HTML, CSS.
- **Frontend:** React.js.
- **Backend:** Node.js, Express.js.
- **Database:** MongoDB.
- **DevOps and Cloud:** AWS, EC2, Kafka, Kubernetes, Docker.
- **CI/CD and Monitoring:** GitHub Actions, New Relic, Prometheus, Grafana.

## PROJECTS

BnB App – Rental Property Booking Platform

05/25 - 06/25

<https://bnb-app-dyvs.onrender.com>

- Node.js, Express.js, MongoDB, Mongoose, EJS, Mapbox, Cloudinary, Bootstrap, Render, HTML and CSS.
- Developed a full-stack web application inspired by Airbnb, allowing users to browse, create, edit, and book rental listings.
- Implemented user authentication and authorization using Passport.js for secure login and session handling.
- Integrated Mapbox API for interactive maps and listing geolocation. Used Cloudinary for image upload, optimization, and storage.
- Built RESTful routes and CRUD operations, displaying dynamic pages with EJS templates.

React-Weather Forecast DashBoard

02/25

- React, Vite, JavaScript, OpenWeatherMap API, Material UI, Emotion, Git.
- Developed a responsive weather dashboard to display current weather data for any city using OpenWeatherMap API.
- Integrated real-time API calls with error handling, input validation, and loading states.

Clone of Spotify

06/24

- Built a static UI replica of Spotify using HTML, CSS, and JavaScript to strengthen frontend layout and styling skills.

## EDUCATION

Lovely Professional University

Jalandhar, India

**Bachelor of Technology** in Computer Science and Engineering

2023-27 CGPA: 6.55

## CERTIFICATIONS

- Delta 2.0 by Apna College.
- Deloitte job simulation certification

## ACHIEVEMENTS

- Completed 160+ questions on Leetcode (<https://leetcode.com/u/shagundixit1/>).
- Beginner level in Codeforces and 1-star rated on CodeChef.
- Selected for the college round of the Innotech Program, where I volunteered as a web developer to help resolve bugs in a machine learning project.