## Aakash Yadav

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## **PROJECTS**

## **BlogPost Website** Sep2025

- Tech: MongoDB, Express.js, React.js, Node.js, JWT, bcrypt, REST API, Tailwind CSS.
- Developed a full-stack rental platform where users can register, authenticate, and publish property listings.
- Built RESTful APIs using Node.js and Express, and used MongoDB for data persistence.
- Designed responsive UI using HTML, Bootstrap 5 and JavaScript.
- Deployed the application on Render.com for scalability and performance.

### Rentify Website Aug2025

- Rentify: A Modern Web App for Property Rentals.
  Tech: HTML, CSS, JS, Bootstrap, Node.js, Express, MongoDB, JWT, REST API.
- Developed a full-stack rental platform where users can register, authenticate, and publish property listings.
- Built RESTful APIs using Node.js and Express, and used MongoDB for data persistence.
- Designed responsive UI using HTML, Bootstrap 5 and JavaScript.
- Deployed the application on Render.com for scalability and performance.

#### FACEBOOK CLONE July2025

- Description: A full-stack social networking web application replicating key features of platforms like Facebook. Users can register, create profiles, upload images or quotes, send and accept friend requests, and exchange private messages.
- Frontend: Designed using HTML, CSS, and JavaScript, ensuring responsive layouts and interactive UI components for seamless user experience.
- Backend: Developed with Java (JSP & Servlets) following the MVC architecture for clean separation of logic and presentation.
- Authentication: Implemented JWT (JSON Web Tokens) for secure, stateless user login and session handling.

## Spotify Clone Mar2025

 Created a music streaming platform with HTML, CSS, and Bootstrap, ensuring responsive design. Designed and developed a music streaming platform using HTML, CSS, and Bootstrap, replicating key features of Spotify's user interface. Integrated responsive design for seamless user experience across devices.

#### MUSIC PORTAL December 2024

 Developed an online music portal using Advanced Java (JSP and Servlets) for streaming and managing music tracks, integrating features like featuring user authentication, music upload/playback, and category-wise song Browse with a responsive interface.

#### **EDUCATION**

# **AKTU, LUCKNOW**BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE

## **SKILLS**

2022-2026

#### **PROGRAMMING**

#### Proficient in:

- Java C/C++ Python JavaScript
- MERN Stack

#### Database:

• MySQL • MongoDB

#### FRAMEWORKS AND TOOLS

- Bootstrap
  Spring Framework
- Spring Boot Hibernate Servlets
- JSP HTML CSS Express React.js
- Node.is

## **COURSEWORK**

#### **UNDERGRADUATE**

- Data Structures
- Algorithms
- Object Oriented Programming
- Database Management System

#### **HOBBIFS**

Listening music and Travelling

#### CERTIFICATION

• Java • MERN Stack • C++