# Pradhumn Chandrawat

Email: Email

Phone No.: +91-9754641184
GitHub: pradhumnchandrawat
GitHub: Pradhumn GitHub
Linkedin: pradhumnchandrawat

# **Certifications | Training**

#### C-DAC | Centre for Development of Advanced Computing C-DAC Certification

### Geekster | Geekster Coding Bootcamp

- Solved 300+ DSA/Coding questions on geekster platform
- Participated in various Coding contests organised by the platform.
- Worked on various projects like Netflix Clone, Gemini-Clone, Hospital Management System
- Technical Stack Learned: HTML, CSS, Java, JavaScript, React js, Node Js, Express JS, MongoDB, SQL, REST APIs

## **Projects**

# Hospital Management System [Github Link]

- Developed a comprehensive Hospital Management System with two frontend applications: a general frontend for patients and a dashboard for administrators and staff. The system features user registration, appointment booking, messaging, and administrative management <a href="Patient Screen">Patient Screen</a>, <a href="Admin Dashboard">Admin Dashboard</a>
- Developed the backend service for the Hospital Management System, built with Node.js, Express, and MongoDB. It provides RESTful APIs for managing patients, doctors, appointments, and messages..
- Tech Stack: React JS, Node JS, Express JS, MongoDB Atlas, JWT Auth, Bcrypt JS, Cloudinary.

# Gemini-Clone [Github Link] [Live]

- Gemini Clone is a sleek React-based web application that offers a dynamic and interactive user experience. It integrates
  modern UI components from Material-UI and React Context for robust state management, ensuring responsive interactions.
  Additionally, the application uses Google's Generative AI to safely generate tailored responses, exemplifying a perfect blend
  of design, technology, and user-centric functionality in web development.
- Tech Stack: HTML, CSS, React JS, Gemini API

#### Netflix Clone [Github Link] [Live]

- This Netflix Clone is a full-stack application that mimics the core functionalities of the popular streaming service, Netflix. It
  features a dynamic user interface for browsing movies, user authentication, and the ability to search and watch movie
  trailers.
- Tech Stack: React JS, Node JS, Express JS, MongoDB Atlas, JWT Auth, Bcrypt JS

#### **Skills**

- **Computer Language**: Java, JavaScript
- Frameworks / Libraries : ReactJS, Redux/toolkit, Node JS, Express JS
- Additional Courses: Data Structure and Algorithms, HTML, CSS, OOPs
- Tools & Technologies : GIT, VS code, MongoDB, SQL, REST APIs

#### **Education**

Year	Degree/Examination	Institution/ Board	CGPA/Percentage
2023	PG-Diploma	C-DAC, Noida	71%
2022	B.Tech	Indore Institute of Science and Technology	68%
2018	12th	M.P. State Board	59%