

Harit Dhiman

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Objective:

Aspiring software engineer with a strong foundation in computer science, programming, and problem-solving. Passionate about developing efficient and scalable applications, learning cutting-edge technologies, and I like to contribute to impactful projects in a collaborative environment.

Education:

Jai Parkash Mukand lal Innovative Engineering and Technology Institute	Haryana, Radaur
Bachelor of Technology in Computer Science	2022 - 2026

DAV Public School	Haryana, Yamuna Nagar
12th Class	2020 - 2022

Skills:

Programming Languages: C++, SQL, Javascript

Libraries / Frameworks: React Native

Currently learning: React.js

Frontend Technologies: HTML5, CSS3

Tools / Platform: Git, Github, VS Code, Eclipse, Android Studio

Databases: MySQL, Firebase

Concepts: OOPS, DSA, Database

Other Skills:

Strong problem-solving with consistent DSA and competitive programming practice. Good communication, teamwork, time management and Prompt Engineering.

Projects:

FitMate App - AI Featured | <https://github.com/haritdhiman008/FitMateApp-.git>

Tech Stack: React Native, Expo, Firebase (Authentication, Firestore), Groq API, ExerciseDB API, AsyncStorage

- Developed a cross-platform fitness application featuring AI-powered workout assistance, goal tracking, community blogging, and secure user authentication.
 - Integrated ExerciseDB API to provide access to **1,500+ exercises** with infinite scrolling, debounced search, and optimized data fetching for smooth performance.
 - Built an AI chatbot using **Groq (Llama 3.1)** to deliver personalized fitness guidance and workout recommendations.
 - Implemented Firebase Authentication, Firestore CRUD operations, and session persistence for seamless user experience.
 - Optimized API handling using cursor-based pagination, reusable fetch utilities, and debouncing techniques to improve responsiveness and scalability.
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Achievements:

2024 SMART INDIA HACKATHON Certificate

Leetcode 100 Days Badge, Solved 100+ problems from Striver's DSA sheet

Interests:

Chess, Reading Non-fiction Books