# Naman Sharma

Full Stack Developer | Built AI-driven music app (MERN + FastAPI) | 100+ LeetCode | Open to Remote/Onsite Dev Roles

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#### Summary

Full Stack Developer skilled in React, Node.js, and FastAPI with a focus on AI-integrated web applications. Built and deployed MusiSense.ai, an AI-powered music recommender with TF-IDF and facial mood detection using DeepFace. Solved 100+ LeetCode problems. Eager to build scalable products and contribute in high-impact dev teams.

## **EDUCATION**

# Manav Rachna International Institute of Research and Studies

Bachelor of Technology (Computer Science and Engineering)

Faridabad, Haryana Oct. 2020 – June 2024

## PROJECTS

MusiSense.ai | Music Recommendation Web App

June 2025 - July 2025

Tech Stack: React.js, Express.js, MongoDB, FastAPI, scikit-learn, Tailwind CSS, DeepFace

[Live App] [GitHub]

- Built an AI-powered music app recommending songs based on mood, preferences, and listening history.
- Integrated TF-IDF, DeepFace, and scikit-learn for personalized music recommendations.
- Developed secure JWT auth (http-only cookies), playlist creation, and like/dislike logic.

Games Today | Gaming Blog Website

April 2024

Tech Stack: React.js, Express.js, MongoDB, Bootstrap

[Live App] [GitHub]

- A gaming blog website where the user can create an account and comment on posts.
- Uses JWT-based authentication and responsive design.

# EXPERIENCE

# QA Trainee (Full-Time)

December 2024 – February 2025

Bug Hunters Private Limited

Faridabad, Haryana

- Gained exposure to agile development processes through daily standups and sprint discussions.
- Though the role was focused on QA, it helped me gain technical discipline and teamwork experience while I prepared for a full-stack developer career path.

#### Full Stack Developer Intern

January 2024 – June 2024

Manav Rachna Innovation and Incubation Center

Faridabad, Haryana

- $\bullet$  Created simple projects using HTML, CSS and JavaScript.
- Created a gaming blog website using the MERN stack.

# Web Development Intern

November 2023 – December 2023

Oasis Infobyte

Gurugram, Haryana (Remote)

Designed a landing page and portfolio site using HTML and CSS.

• Created a temperature converter app using HTML, CSS and JavaScript.

# TECHNICAL SKILLS

Languages: C, C++, Java, Python, SQL, JavaScript, HTML, CSS Frameworks: React, Node.js, Express.js, TailwindCSS, FastAPI

**Developer Tools**: Git, VS Code

# CERTIFICATIONS

#### HackerRank:

- Software Engineer (Role)
- Frontend Developer (React) (Role)
- JavaScript (Intermediate)
- REST API (Intermediate)
- SQL (Intermediate)

#### ACHIEVEMENTS

- LinkedIn Skill Badges: CSS, Machine Learning
  - Won a trophy and certificate for academics (10 CGPA in class VIII)
  - Won medals for International Informatics Olympiad in 2015 (GOLD) and 2014 (SILVER)