VISHNU
DIXIT
Developer

CONTACT

📞 8957393717
✉️ dixitvishnu57@gmail.com
📍 Jaipur

LINKS

Github

LinkedIn

Portfolio

SKILLS

- Next.js
- React
- DSA
- Generative - AI
- Node.js
- MongoDB
- Express
- JavaScript

LANGUAGE

English

Hindi

PROFILE

Hardworking and dedicated Full-Stack Developer with a strong foundation in data structures and algorithms. Experienced in building scalable web applications, proficient in both frontend and backend development. Passionate about problem-solving and optimizing code efficiency. Currently expanding expertise in generative AI to stay at the forefront of technological advancements. Eager to contribute technical skills and innovative solutions to dynamic development teams.

EDUCATION

Bachelor of Technology in artificial intelligence and data science

JECRC FOUNDATION

2023 - Present

- Current Semester - 4th
- CGPA - 9.1

EVENTS

Smart India Hackathon (SIH) 2024

- Qualified for **Round 3,** achieved **18th** position out of **293** teams in SIH Prelims organized at JECRC Foundation.
- Took part in an intense overnight hackathon, collaborating on innovative solutions under real-world problems
- Gained valuable experience in teamwork, problem solving and rapid prototyping

COURSES

- October 2023 – December 2024
  Strivers A2Z DSA Course

- December 2024 – Present
  Tuf+, takeuforward

HOBBIES

- Football Enthusiast - A passionate football fan since childhood, deeply inspired by the sport's strategy, teamwork, and resilience. Football teaches valuable life lessons such as discipline, perseverance, and the importance of working towards a common goal.

- Fitness & Gym Workouts - Fitness is an essential part of life, and regular workouts are a personal commitment. Enjoy strength training and maintaining a healthy lifestyle through disciplined gym sessions

PROJECTS

Trainify – AI-Powered Workout Planner
Tech Stack: Next.js, React, Node.js, Express, MongoDB, Tailwind CSS

- Developed a full-stack web app that personalizes, tracks, and optimizes fitness routines.
- Built an AI-powered workout & diet generator, tailoring plans to user goals, experience, and preferences.
- Implemented routine creation & tracking, allowing users to customize and log workouts.
- Integrated progress tracking & analytics, providing insights through visual trends and stats.
- Designed a secure JWT-based authentication system with plans for social logins.
- Future plans include mobile expansion, community features, and ML-driven optimizations.

INTERNSHIPS

Java Programmer, Codsoft

Aug 2024 - Sep 2024

• Gained hands-on experience in Java programming, enhancing problem-solving and coding efficiency

• Worked on real-world projects, applying object-oriented programming principles and best coding practices.

• Strengthened debugging and logical thinking skills through practical assignments and challenges