

YASH SHARMA

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Summary

Results-driven Full-Stack Developer with expertise in React, Node.js, and Flutter. Specialized in designing and deploying scalable web and mobile applications using RESTful APIs, MongoDB, and Firebase. Proven ability to deliver data-driven, cross-platform solutions and collaborate effectively in fast-paced environments.

Education

Manipal University Jaipur

Bachelor of Technology in Information Technology (CGPA: 7.39)

2022 – 2026

Jaipur, India

Secondary Education

Class XII: 70% (GMSSS Chandigarh) | Class X: 92% (Espee Global School)

2020 – 2022

India

Skillset

Languages: HTML, CSS, JavaScript, C, Python, SQL, Java

Frameworks & Libraries: Flutter, React.js, Node.js, Flask, Scikit-learn

Tools & Cloud Platforms: Git, GitHub, Firebase, MongoDB, Docker, Render, Figma

Professional Skills: Design Understanding, Team Collaboration, Problem Solving, Visual Design

Experience

Stepner Technologies

Frontend Developer Intern

June 2025 – July 2025

- Developed dynamic, responsive web interfaces using React.js, resulting in enhanced UI consistency and cross-browser compatibility.
- Collaborated with backend developers to integrate RESTful APIs, optimizing component performance and reducing latency.

Projects

The Armoury (Arsenal Fan App) 🎮 | *Flutter, Node.js, MongoDB*

2025

- Engineered a cross-platform mobile application featuring real-time match updates and player statistics via REST APIs.
- Built a responsive UI for mobile and desktop, utilizing Firebase for secure authentication and real-time news delivery.

Personal Portfolio 🎮 | *Flutter web, Canvas API*

2025

- Created a high-performance portfolio website using Flutter web and the Canvas API to showcase technical projects.
- Integrated interactive design elements and optimized web assets for faster load times and improved SEO.

CollabLearn: AI-Powered Knowledge Exchange | *Python, Flask, ML*

2024

- Developed an AI-driven platform using Scikit-learn to classify user expertise via SVM and Random Forest models.
- Designed a scalable NoSQL database schema in MongoDB to facilitate personalized peer-to-peer knowledge sharing.

Certifications

C, Go, and C++: A Comprehensive Introduction to Programming

Python for Artificial Intelligence Workshop