

Yashvardhan Shekhar

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🐙 GitHub 🏆 LeetCode

CAREER OBJECTIVE

Motivated B.Tech CSE student passionate about mobile and web development. Skilled in React Native, React, JavaScript, TypeScript, and Firebase, with 300+ DSA problems solved on LeetCode. Seeking internships to build cross-platform mobile apps and modern web applications while deepening expertise in frontend development and problem-solving.

WORK EXPERIENCE

Fluxvisio Dynamics LLP, React Intern 12/2024 – 01/2025 | 1-Month Internship
Contributed to production-level web development using React.js, focusing on UI improvements, API integrations, and debugging.

PROJECTS

Syncify, Next.js, Supabase 11/2025 – 11/2025
A real-time music sync web app using Next.js, Supabase Realtime, and Tailwind CSS, enabling synchronized audio playback across devices with latency correction and socket-based communication.

ApnaMenu, Major Project – React Native 05/2025 – 07/2025
AI-powered restaurant menu app with QR-based digital menus, real-time updates, and Firebase backend. Supports voice, photo, and chatbot-based menu editing powered by Google Gemini API.

aiExtension, Browser Extension 07/2025 – 08/2025
A productivity tool that lets users generate posts, comments, summaries, and context-aware answers directly from any webpage.

VidhiVaani, React Native 04/2025 – 04/2025
Simple chatbot providing quick legal guidance on common Indian law topics.

Other React Native Apps 03/2025 – 04/2025
Lumos, Roll the Dice, TicTacToe

RepairHub, Next.js, React, MongoDB 11/2024 – 12/2024
A Next.js + React web platform connecting homeowners with verified repair professionals. Deployed on Vercel with MongoDB and Google OAuth.

Airbnb-project, A clone / prototype of Airbnb 07/2024 – 10/2024
Its main features: property listings, routing, and booking flows. Built with JavaScript, EJS templates, CSS, and a backend for handling routes and models.

EDUCATION

Pranveer Singh Institute of Technology (PSIT), 2027 | Kanpur, Uttar Pradesh
B.Tech, Computer Science & Engineering (CSE)
CGPA: 8.6 (up to 4th semester)

Jawahar Navodaya Vidyalaya, Schooling 2022 | Lakhimpur, Uttar Pradesh
Class XII: 82% (CBSE, 2022) | Class X: 92% (CBSE, 2020)

TECHNICAL SKILLS

Frontend & Mobile — HTML, CSS, Bootstrap, Tailwind, React, Next.js, React Native, Redux Toolkit, React Native Paper, Reanimated

Backend & Databases — Node.js, Express, REST APIs, MongoDB, MySQL, Firebase Firestore, Supabase, Google Gemini API

Core Programming & CS Fundamentals — Java, JavaScript, TypeScript, Data Structures & Algorithms (1650+ rating), System Design, Git/GitHub

CERTIFICATIONS

DSA with Java
Completed structured training covering arrays, recursion, DP, and problem-solving techniques.

MERN Stack Development
Learned to build full-stack applications using MongoDB, Express, React, and Node.js.