

Kishan Vyas

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🔗 LeetCode ➡️ Play Store 🌐 Portfolio

About Me

Full-Stack Developer proficient in React, TypeScript, Node.js, React Native, Gen-AI, and Web3. Delivered scalable, real-time solutions with Docker, WebSocket, Redis, and Firebase. Solved 490+ LeetCode problems, showing strong problem solving skills. Passionate about innovative tech and system design.

Education

B.Tech	Marwadi University, Rajkot , Information Technology (TFWS)	Aug 2022 – May 2026 (Exp.)
	<ul style="list-style-type: none">7th semester ongoing, Secured 3rd rank in CE branch in NBS Exam.Current CGPA: 8.34/10 (as of March 2025).	
HSC	Alpha High School, Junagadh , Science Stream	2022
	<ul style="list-style-type: none">Achieved 83 PR (Percentile Rank).	
SSC	Dasaram, Bagdu, Junagadh , General Stream	2020
	<ul style="list-style-type: none">Achieved 95.33 PR (Percentile Rank).	

Skills

Languages: C, Java, JavaScript, TypeScript, Python, PHP, Solidity, SQL

Web: React, Next.js, Node.js, Express, Hono, Prisma, MongoDB, PostgreSQL, WebSocket, Tailwind CSS

Mobile: Android (Java, XML), React Native, Flutter (Dart), Firebase

DevOps: AWS (EC2, Lambda), Docker, Kubernetes, Nginx, CI/CD

Blockchain: Web3.js, Ether.js, Solidity, IPFS

Cloud: Firebase, Cloudflare, Vercel, Render, Railway, Linux Servers (GoDaddy, Hostinger, VPS)

Extra: Git, GitHub, Redis, LeetCode (480+ solved)

Experience

Udhyog40 , Full-Stack Developer Intern	GitHub ↗	Rajkot, Gujarat (Hybrid)
<ul style="list-style-type: none">Building a DGFT and GST-based Import-Export Management System for logistics and trade compliance. Successfully delivered two production-ready projects with real-time document tracking and admin control.Set up a Linux server from scratch, configured Nginx, and deployed backend with SSL via Certbot. Implemented CI/CD pipeline with GitHub webhooks for automatic deployment and Telegram notification alerts.Managed DNS records and routing using custom domain for seamless deployment.Tech Stack: React, TypeScript, Node.js, Prisma, MySQL, Docker, Nginx.		Aug 2024 – Present

Freelance Projects

Shala Shikshak , Full-Stack Educational Web + App Platform	ShalaShikshak.in ↗	GitHub ↗
<ul style="list-style-type: none">Built a responsive platform offering video lectures, textbooks, and solution PDFs for all academic standards.Implemented admin panel for content management with secure PDF uploads and JWT authentication.Tech Stack: Node.js, TypeScript, Express, Prisma, PostgreSQL, React, Tailwind CSS.		July 2025 – Present

Shashvat Enterprise, Brass Industry Management System

- Developed a live web app with product showcase and admin panel using React and Firebase.
- Tech Stack: React, Tailwind CSS, Firebase, Cloudflare.

[Shashvatenterprise.com](#) ↗

[GitHub](#) ↗

Jun 2024 – Feb 2025

Dasaram, School Management System

- Created a full-stack solution with React admin panel and Flutter student app for test tracking.
- Tech Stack: React, Node.js, Flutter, Firebase.

[Dasaram.pages.dev](#) ↗

[Play Store](#) ↗

[GitHub](#) ↗

Nov 2024 – Jan 2025

Projects

Movie Hub, Movie and TV Series App

- Published a beautifully designed mobile app for discovering and saving movies and TV shows.
- Integrated AI-powered search (beta), watchlist functionality, and categorized series content.
- Tech Stack: React Native, TMDb API, Groq API.

[Play Store](#) ↗

Jun 2025

Real-Time Collaborative Code Editor

- Engineered a multi-user coding platform with WebSocket and Dockerized execution.
- Tech Stack: React, TypeScript, Node.js, Redis, WebSocket, Docker.

[GitHub](#) ↗

Sep 2024 – Nov 2024

Quizzical, Quiz Management Platform

- Built a real-time quiz platform with authentication and analytics.
- Tech Stack: React, TypeScript, Firebase, Material-UI.

[GitHub](#) ↗ [Live](#) ↗

Jun 2024 – Jul 2024

BlogIt, Blogging Platform

- Developed a full-stack blogging site with real-time content management.
- Tech Stack: React, TypeScript, Node.js, PostgreSQL, Docker.

[GitHub](#) ↗

Jun 2024 – Jul 2024

MU-Faculty-Review-Extension, Browser Extension

- Created a Chrome extension to automate faculty feedback submission.
- Tech Stack: HTML, JavaScript.

[GitHub](#) ↗

Feb 2025

Decentralized Drive, File Storage Solution

Mar 2024

- Built a decentralized storage app with IPFS and Sepolia Testnet.
- Tech Stack: React, Web3.js, Solidity.

Hackathons & Hacker House Projects

Secure Identity Verification using zk-SNARKs

[GitHub](#) ↗

Hack The Mountains, Sept 2024

- Built a privacy-preserving KYC system using zk-SNARKs, MPC, and SBTs.
- Used Tezos rollups and Soul-Bound Tokens to prevent identity fraud.
- Tech Stack: React, Solidity, Circom, zk-SNARKs, Tezos, Etherlink.

AggreNet — Starknet Bridge Aggregator (Top 5) - Bengaluru

[GitHub](#) ↗ [Demo](#) ↗

Starknet Hacker House, Dec 2024

- Aggregated cross-chain bridges with real-time fee and speed comparisons.
- Built smart contracts in Cairo and backend for token routing analytics.
- Tech Stack: React, Node.js, Starknet.js, Cairo, Web3.

Languages

English, Hindi, Gujarati