

# KULDEEPSINH RATHOD

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## Overview

Flutter developer with strong experience in building scalable, full-stack mobile applications using Node.js, Supabase, and MongoDB. Developed AI-powered productivity tools and published apps on the Play Store. Passionate about building intuitive UIs and optimizing app performance.

## Technical Skills

- **Frontend (Mobile):** Flutter, Dart
- **Backend:** Supabase, Node.js, Firebase, REST APIs
- **Database:** MongoDB, SQL (PostgreSQL, MySQL)
- **Cloud & BaaS:** Firebase (Auth, Firestore, Realtime DB, Storage), Supabase
- **Tools & Technologies:** Git (Version Control), OOPs, Postman, Play Console
- **Deployment:** Render, Vercel, AWS, Play Console

## Experience

### Sportomic (Startup) – Book Sports Venues & Play - Internship

May 2025 – July 2025

- Developed and deployed a full-stack sports booking application using the **MERN** stack.
- Collaborated with designers using **Figma** for accurate UI handoff and responsive front-end implementation.
- Handled end-to-end deployments across **AWS**, **Vercel**, and **Render**.
- Integrated secure **payment gateways** for seamless booking and subscription processes.
- Built and documented robust, scalable REST APIs using **Node.js** and **Express.js**.
- Managed **Git** repositories, ensuring proper branching, **version control**, and collaboration.
- Optimized the app's Play Store presence through effective **ASO (App Store Optimization)** strategies.
- Increased app visibility by **40%** through Play Store ASO strategies

## Education

**LDRP Institute of Technology and Research**  
B.E. Computer Engineering | **CPI:** 8.17/10.0

**Gandhinagar, Gujarat**  
Sep 2022 – 2026 | Current – 7<sup>th</sup> Sem

**SHETH CM HIGH SCHOOL**  
HSC | **Percentage:** 85.5%

**Gandhinagar, Gujarat**  
April-2022

## Projects

### Mindraft AI - An AI Notes Taking App [Google Play Store](#)

- Developed a **cross-platform AI-powered note-taking app**, now live on the **Google Play Store**, that auto-generates clean, structured notes from **text, images, PDFs, voice input, and YouTube videos**.
- Integrated **Google Gemini API** to convert unstructured content into **summarized, markdown-formatted notes** with high accuracy.
- Enabled **PDF parsing, OCR-based image text extraction** (achieving **95% accuracy**), and **YouTube transcript extraction**, allowing seamless multi-source input.
- Used **AssemblyAI** for **voice-to-text conversion**, enabling hands-free note-taking from recorded or live audio.
- Features include **Google Sign-In**, a rich **Markdown editor**, **Dark/Light theme switching**, and **offline support** for personalized and flexible user experience.
- Backend powered by **Supabase** for secure authentication, real-time database, and user data handling.

### TechBuzz - Buzzing With Latest Tech News [GitHub](#) [Download Apk](#)

- **Developed** a feature-rich, cross-platform news application using **Flutter**, delivering real-time updates on the latest tech trends.
- Integrated a **Node.js backend** with **MongoDB** to manage articles, users, and bookmarks efficiently.
- **Implemented** an AI-powered **automated web scraper** to fetch and update trending tech news seamlessly.
- **Designed** a clean, user-friendly UI with features like **bookmarking, sharing, and offline reading**.
- **Applied** automation and scraping strategies to ensure continuous delivery of relevant content with **90%+ uptime**.

## Certification

- Google Play Store Listing Certificate – Google Play Academy
- NPTEL for Programming in Java