Sire Saini

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Summary

Android and Web Developer experienced in Flutter, Jetpack Compose, Next.js, Firebase, and MongoDB, focused on building clean, scalable mobile and web applications.

Key Skills

Flutter, Android Development, Jetpack Compose, Kotlin, Firebase, MongoDB, Next.js, React, Git, Linux

Education

K.R. Mangalam University	Aug 2023 – Jul 2027
B.Tech in Computer Science	GPA: 8.5 / 10
Google Data Analytics Professional Certificate	Jun 2024 – Jul 2024

Technologies

Languages: C, Java, Python, Dart, Kotlin, JavaScript, SQL, R
Frameworks: Flutter, Jetpack Compose, Next.js, React, Node.js, Express.js, Flask
Databases: Firebase Firestore, MongoDB
Tools: Git, Android Studio, VS Code, Vercel, Figma, Power BI, Tableau
OS: Arch, Debian

Experience

SDE Intern — IIT Delhi (Department of Design) — Jun 2025 – Aug 2025
- Built a Flutter-based language learning app for children with intellectual disabilities.
- Implemented Firebase authentication, routing, and cloud data storage.

Intern — CraftTatva — Jul 2024 – Aug 2024
- Analyzed competitor tech stacks and UI/UX to recommend platform improvements.

Projects

URL Shortener — cutr — Jan 2026
cutrrr.vercel.app
- Built a Next.js URL shortener with MongoDB, custom aliases, and collision handling.

Android Recipe App — Recipify — Apr – May 2025
github/recipify_app
- Developed a Jetpack Compose app with Spoonacular API and Firebase authentication.

Finance Management App — Spendly — Jan – Mar 2025
github/spendly
- Automated SMS-based UPI expense tracking with analytics.
- Awards: 1st - Geekathon 2024, 3rd - Ideathon 2025

Spotify OLED Theme — Blackout — Dec 2023 – Present
github/blackout
- Created a true-black OLED theme merged into the official Spicetify repository.

Agriculture Rover — BhartiKisan — Apr 2024
- Built an ML-powered farming rover using Raspberry Pi and Arduino.
- Award: Track Prize – Mindbenders 3.0 '24

Soft Skills

Communication, Teaching and Explanation, Emotional Intelligence, Learning Mindset

Fields of Interest

App Development, Linux, Web Development, Automation, UI Theming