SARANSH SHARMA

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PROFILE SUMMARY

I am a passionate and dedicated Mobile Application Developer with a strong focus on creating high-quality, user-friendly mobile applications. Proven ability to design and deploy user-centric mobile applications with a focus on efficiency and user experience. My expertise lies in leveraging Flutter's capabilities to build seamless and performant apps that provide an exceptional user experience.

EDUCATION

BTech in Information Technology- ABES Engineering College, Ghaziabad

2021-2025

Intermediate- Madhavrao Schindia School, Bareilly

2021

SKILLS

Programming Languages HTML, CSS, Dart, Python

Framework Flutter

OS Windows, Linux, MacOS

Tools Android Studio, Git/GitHub, Firebase, Docker, MySQL

Deployment Google play store, App store

PROJECTS

Compound Interest Calculator App. (Tools - Flutter, Dart, Android Studio)

(Download App)

- Developed a user-friendly mobile application that enables investors to calculate and project financial growth by inputting the principal amount, interest rate, and investment duration.
- Features include:
 - 1. Ending Balance: Displays the total balance at the end of the investment period.
 - 2. Year-by-Year Breakdown: Provides a detailed table showing annual growth.
 - 3. Pie Chart Visualization: Illustrates the proportion of principal and interest in the final amount.
 - 4. Simple Interest Calculator: Includes functionality for simple interest calculations
 - 5. SIP (Systematic Investment Plan) Calculator: Plan your monthly investments with our SIP calculator
 - 6. Dark Mode: Enhances user experience with a sleek, modern UI.

QuickQuiz Mobile app. (Tools - Flutter, Dart, Android Studio)

(Download App)

- Created an engaging and educational quiz application covering a wide range of topics, including general knowledge, science, history, and geography.
- Designed for students, trivia enthusiasts, and casual users looking for a fun challenge.

ACHIEVEMENTS & CERTIFICATES

- Successfully launched the **Compound Interest Calculator** on Google Play Store, receiving an average rating of 4.9 stars and hundreds of active users on daily basis. It consistently appears in the top 15 search results.
- Developed and published the **QuickQuiz** app on Google Play Store, which has achieved an average rating of 4.8 stars.
- Solved over 75+ Data Structures and Algorithms (DSA) questions
- SQL-Intermediate Certification from Hackerrank.