Nityam Sharma

Flutter Developer

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○ https://github.com/SharmaNityam

👤 Profile

I'm a smart and eager student with a passion for computer science, driven by the art of transforming imaginative concepts into practical and user-centered solutions. Currently immersing myself in learning Flutter, I am enthusiastic about gaining hands-on experience and contributing to real-world projects. My approach is rooted in attentiveness, receptiveness, and a genuine excitement to collaborate on finding effective and actionable solutions to present-day challenges.

🎓 Education

SRM Institute of Science & Technology, *B.Tech CSE*

Aug 2023 – present | Chennai, India

Secured 9.05/10.00 CGPA in First Semester

💼 Professional Experience

Kreative Tech, *Flutter Developer Intern*

Mar 2024 – May 2024

Hands-on experience in mobile app development, with a keen focus on seamlessly integrating APIs and crafting robust, production-grade applications for optimal user experience.

🧠 Skills

App development
Flutter

Backend development
Firebase

Other tools
Figma | VS Code

Languages
C | C++ | Python | HTML | CSS

🌐 Volunteering

Dbug Labs, *Associate Lead*

Nov 2023 – present

Building projects and workshops in app dev domain, ensuring alignment with goals, and maintaining quality standards.

📁 Projects

Grocery App
Developed a dynamic grocery store mobile application using Flutter, providing users with an intuitive platform to browse and purchase groceries effortlessly. Implemented state-of-the art features including real-time cart updates and a visually appealing user interface.

E-commerce Sneaker Shop App
The E-commerce Sneaker Shop app is a mobile application designed to simplify sneaker shopping. Using Flutter and Provider, it offers seamless cross-platform compatibility. Users can browse, add items to the cart, and checkout effortlessly.

To Do App
A flutter app leveraging GetX for state management, designed for efficient note-taking. Allows users to create, update, and delete notes, with persistent storage for seamless user experience.

NFT App
Developed using Flutter, this NFT Explorer app simplifies the exploration of Non-Fungible Tokens (NFTs) with intuitive navigation and visually appealing card layouts. Users can effortlessly browse through trending and recent NFT collections, gaining insights into digital assets with ease. The app facilitates seamless note-taking, allowing users to create, update, and delete notes, ensuring a smooth and efficient user experience.

🎖 Hackathon

Genesis Hackathon, TPHxSRM
During a recent hackathon, I crafted two cutting-edge applications. The first, leveraging Flutter, offers a seamless integration of Metamask functionality, empowering users with a secure platform for Ethereum transactions and interactions presented through an intuitive interface.

Additionally, I developed a cryptocurrency wallet management application that ensures robust security measures for token generation, verification, and transactions. This app also provides users with comprehensive insights into their wallet assets, including NFTs, further enhancing their digital asset management experience.