

SNEAKER APP

PROBLEM STATEMENT:

In the digital age, sneaker enthusiasts face challenges in discovering, purchasing, and staying updated with the latest sneaker releases. The absence of a centralized platform that offers real-time updates, detailed product information, and a seamless shopping experience hinders users from making informed purchasing decisions. Additionally, the lack of community-driven reviews and feedback mechanisms makes it difficult for consumers to trust online sneaker platforms. This Sneaker App aims to bridge these gaps by providing a user-friendly interface that showcases the latest sneaker releases, detailed product descriptions, user reviews, and a streamlined purchasing process

SOFTWARE REQUIREMENTS:

- 1.Flutter SDK.
- 2.Dart SDK.
- 3.Development IDE:Visual Studio Code .
- 4.Git.
- 5.A Reliable Food API.
- 6.Flutter Plugins and Packages.

HARDWARE REQUIREMENTS:

Computer:

- Processor: Intel i5/i7/i9 or equivalent AMD Processor.
- Memory: 8 GB RAM minimum, 16 GB or more recommended.
- Disk Space: Minimum of 10 GB free disk space, SSD preferred for faster performance.
- Operating System: Windows (7 SP1 or later), macOS (latest version recommended), or Linux.

Mobile Devices:

- iOS: iPhone or iPad running the latest iOS version.
- Android: Android phone or tablet with a recent Android version.

Network Connection:

- A stable internet connection for downloading dependencies, accessing APIs, and testing network-related functionalities.