

NADA A

Flutter Developer

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SUMMARY

Passionate and detail-oriented **Flutter Developer** with hands-on experience in building dynamic, responsive, and visually appealing mobile applications for Android. Skilled in crafting clean, maintainable code and implementing efficient state management, local storage solutions (Hive, SharedPreferences), and backend integrations using **Firebase** and **Supabase**. Adept at transforming UI/UX designs into functional apps with smooth navigation and optimized performance. Strong understanding of **Dart programming**, **REST APIs**, and **MVC/MVVM architecture patterns**. Committed to delivering high-quality applications, continuous learning, and innovative problem-solving to create seamless user experiences.

PROFESSIONAL EXPERIENCE

Mobile app developer, Bridgeon Solutions

03/2025 – Present

Flutter Developer Intern

Kozhikode

- Developed responsive, scalable, and high-performance mobile applications using **Flutter** and **Dart**, following clean architecture and best coding practices.
- Integrated backend services using **Firebase** and **Supabase**, implementing **Authentication**, **Cloud Firestore**, **Cloud Storage**, and **real-time data synchronization** for secure and efficient data handling.
- Implemented **state management** solutions (using **Provider**, **ValueListenableBuilder**, and **setState**) to ensure smooth cross-platform performance and maintainable code structure.
- **Built and consumed RESTful APIs**, enabling dynamic data flow and robust communication between the frontend and backend systems.
- **Optimized app performance**, reducing load times and memory usage while improving responsiveness and user satisfaction.

TECHNICAL SKILLS

- **Languages:** Dart, JavaScript, HTML5, CSS3, C, Java(Basics),
- **Frameworks & Libraries:** Flutter
- **Backend & APIs:** Firebase (Authentication, Cloud Firestore, Cloud Storage), Supabase, RESTful APIs
- **Databases & Local Storage:** Hive, SharedPreferences, Cloud Firestore
- **State Management:** Provider, ValueListenableBuilder
- **Tools & Platforms:** Git, GitHub, Figma, Adobe Photoshop, Android Studio, VS Code
- **Architecture & Concepts:** MVC, MVVM, Secure Data Handling, Error Handling, Responsive UI Design

PROJECT

CRM – Customer Relationship Management

- Currently developing a CRM SaaS application using **Flutter with Clean Architecture and Provider**, featuring automatic call recording and complete student/inquiry data management. The backend is powered by **Node.js** for generating automated content and assets.


MOVIE DISCOVERY APP - Flutter, RESTful APIs, JSON Parsing, Provider

- Designed and developed a **movie exploration application** that fetches real-time data from **public REST APIs**, allowing users to search, view, and explore trending movies with detailed information.
- Implemented **efficient API handling and error management**, ensuring a smooth and responsive browsing experience even on slow networks.
- Used **Provider** for state management to maintain data consistency across multiple screens and handle asynchronous API calls cleanly.
- Built an elegant, **modern user interface** with dynamic search, favorite movie lists, and categorized movie sections for enhanced user engagement.

TRAVELMATE- Flutter, Firebase, Supabase, Cloud Firestore, Cloud Storage, Authentication

- Created a **social travel-sharing platform** where users can post travel experiences, upload photos, and interact through likes and comments.
- Integrated **Firebase Authentication** and **Supabase backend services** for secure login, real-time post management, and seamless synchronization across devices.
- Utilized **Cloud Firestore** and **Cloud Storage** to manage and store multimedia content efficiently, ensuring fast data retrieval and optimized cloud usage.
- Collaborated on building **responsive, interactive UI screens** that closely align with modern travel community designs.
- Applied **modular architecture** and **clean coding principles**, improving maintainability and scalability for future updates and feature additions.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering, *Sivaji College of Engineering and Technology*(affiliated to Anna University, Chennai) 
CGPA: 8.5/10

2021 – 2025

CERTIFICATIONS

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| • Certified on Drone Technology from Stem Robotics, TVM | • Certified on Java from Feather Software, TVM | • Certified on self driving car prototype |
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