Yahea Dada

Software Engineer | Flutter Devolper

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I'm a third-year Software Engineering student at Damascus University, specialized in building mobile apps with Flutter. I have experience with C++, Java, Git, and GitHub, and I've also explored game development with Unity and C#. I'm always looking for opportunities to learn, collaborate, and grow by working on real-world projects that make an impact.

EDUCATION

Damascus University

2022-2027 Expected Graduation

BSc in Software Engineering | Damascus University | 2022-2027

Relevant Coursework: Data Structures, Algorithms, Mobile App Development, Object-Oriented Programming.

PROJECTS

- **Real Estate Listing and Rental Platform "EasyRent" (2025/6 – Present)** .
    - Built a cross-platform app for exploring, listing, and renting properties.
    - Implemented 360° **panoramic views** , **map integration**, and advanced filtering.
    - Integrated Stripe for **subscription-based premium features** and secure payments.
    - Developed a vault for credit card data and supported offline access.
    - Optimized UI with shimmer effects, animations, and responsive design and modern **UI/UX** principles.
    - **clean architecture** and state management.
    Technologies : Flutter, Dart, Stripe API, Firebase,GetX.

- **Habit Tracker and Personal Growth App "Habitly" (2025/4 – 2025/5)** .
    - Built a mobile app to help users track and build habits using a calendar-based UI.
    - Implemented color-coded calendar visualization to show habit progress and consistency.
    - Added motivational features like reminders, progress tracking, and Motivotinal Quotes.
    - Followed **MVP architecture** with state management using GetX.
    Technologies : Flutter, Dart,GetX.

- **E-commerce Application "SpeedOrder" (2024/12 – 2025/2)** .
    - Developed a full-featured shopping app with seamless cart management, product browsing, and filtering.
    - Implemented secure checkout with real-time order updates and **Firebase integration.**
    - Utilized Firebase for authentication, database, and cloud functions to ensure a scalable backend.
    - Designed a user-friendly UI with smooth animations and responsive layouts, focusing on UI/UX best practices, **responsive design**, and performance optimization for smooth experience.
    Technologies: Flutter, Dart, Firebase.

SKILLS

- *Programming Languages :* Dart,C++,C#,Java,JavaScript,SQL.
- *FrameWorks and Tools :* Git,Flutter,PostMan,Unity,
- *Problem Solving :* Debugging issues and building efficient solutions.
- *Communication :* Explaining technical concepts clearly.
- *Leadership :* Taking ownership of projects and mentoring when needed.

LANGUAGE

English (Upper Intermediate).

Arabic (Native).